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MEMORANDUM REPORT ARBRL-MR-03261

COMPUTER DESCRIPTION OF THE FIELD ARTILLERY AMMUNITION SUPPLY VEHICLE

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April 1983

US ARMY ARMAMENT RESEARCH AND DEVELOPMENT COMMAND
BALLISTIC RESEARCH LABORATORY
ABERDEEN PROVING GROUND, MARYLAND

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GIFT Computer Code
Computer Target Description

20. ABSTRACT *(Continue on reverse side if necessary and identify by block number)*

A computer description of the Field Artillery Ammunition Supply Vehicle (FAASV) has been made using the combinatorial geometry technique. The geometric data used to describe the vehicle were obtained from engineering drawings and photographs of a FAASV prototype. The COM-GEOM description will be used as input to the GIFT computer code to generate target vulnerability data.

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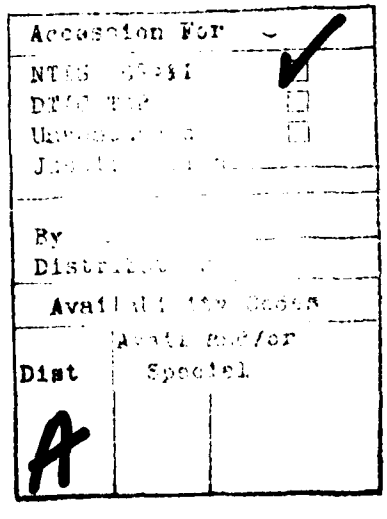

LIST OF FIGURES

I. INTRODUCTION

The U.S. military action in Vietnam exposed the need for a new field artillery ammunition carrier that would provide improved ammunition handling, increased armor protection for the crew and cargo, and better mobility over that of the M548 resupply vehicle.

The program to develop a Field Artillery Supply Vehicle (FAASV) began in 1979 when the U.S. Army Field Artillery Board conducted a comparative evaluation of three chassis; a stretched version of the M548 chassis, an XM993 Fighting Vehicle System chassis, and an M109A2 chassis. The report concluded that the M109A2 chassis was the most viable candidate for use in the FAASV concept, and in March 1980, the Army approved a program for development of FAASV that would use this chassis. In March 1981, the Tank Automotive Command (TACOM) awarded a contract to Bowen-McLaughlin (BMY) of York, Pennsylvania, for fabrication of five FAASV prototypes. Figures 1 through 8 are photographs of one of the prototypes.

In August 1981, the U.S. Army Test and Evaluation Command (TECOM), Aberdeen Proving Ground, Maryland, requested the U.S. Army Ballistic Research Laboratory to conduct a three phase physical exploitation of the BMY prototype. This report presents a part of Phase I consisting of the development of a computerized target description having a level of detail comparable to that of the current M109 Combinatorial Geometry (COM-GEOM) description.[1] The "Geometric Information for Targets" (GIFT) computer code[2] accepts the COM-GEOM description and produces shotline data which represent the path taken by a damage mechanism through the target. This shotline data is a principal input to a lethality program (Phase 2 of TECOM's request) which calculates kill probabilities given a hit by a specified munition.

II. DISCUSSION

A. Combinatorial Geometry Technique

The COM-GEOM technique utilizes basic geometric solids to define each component of a target. This information is transformed into a geometric interpretation of the target by combining these solids under three set theory operations of; intersection, union, and difference. The intersection (+) of two solids is defined as the space in common with both solids. The union (or) of two solids is defined as the space in either of the solids. The difference (-) of two solids is defined as the space in the first solid but not the second. Figure 9 is a graphic illustration of these three operations. A complete COM-GEOM description contains a solid table, a region table, and a region identification table.

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[1] *C. Crisco and J. Schall, "A Combinatorial Geometry Computer Description of the US Army 155mm Self Propelled Howitzer, M109A2," ARBRL-MR-03003, Mar 1980 (AD B047243L).*

[2] *Lawrence W. Bain, Jr. and Mathew J. Reisinger, "The GIFT Code User's Manual: Introduction and Input Requirements," BRL Report No. 1802, July 1975 (AD B006037).*

Figure 1. Photograph of FAASV Prototype: Front View

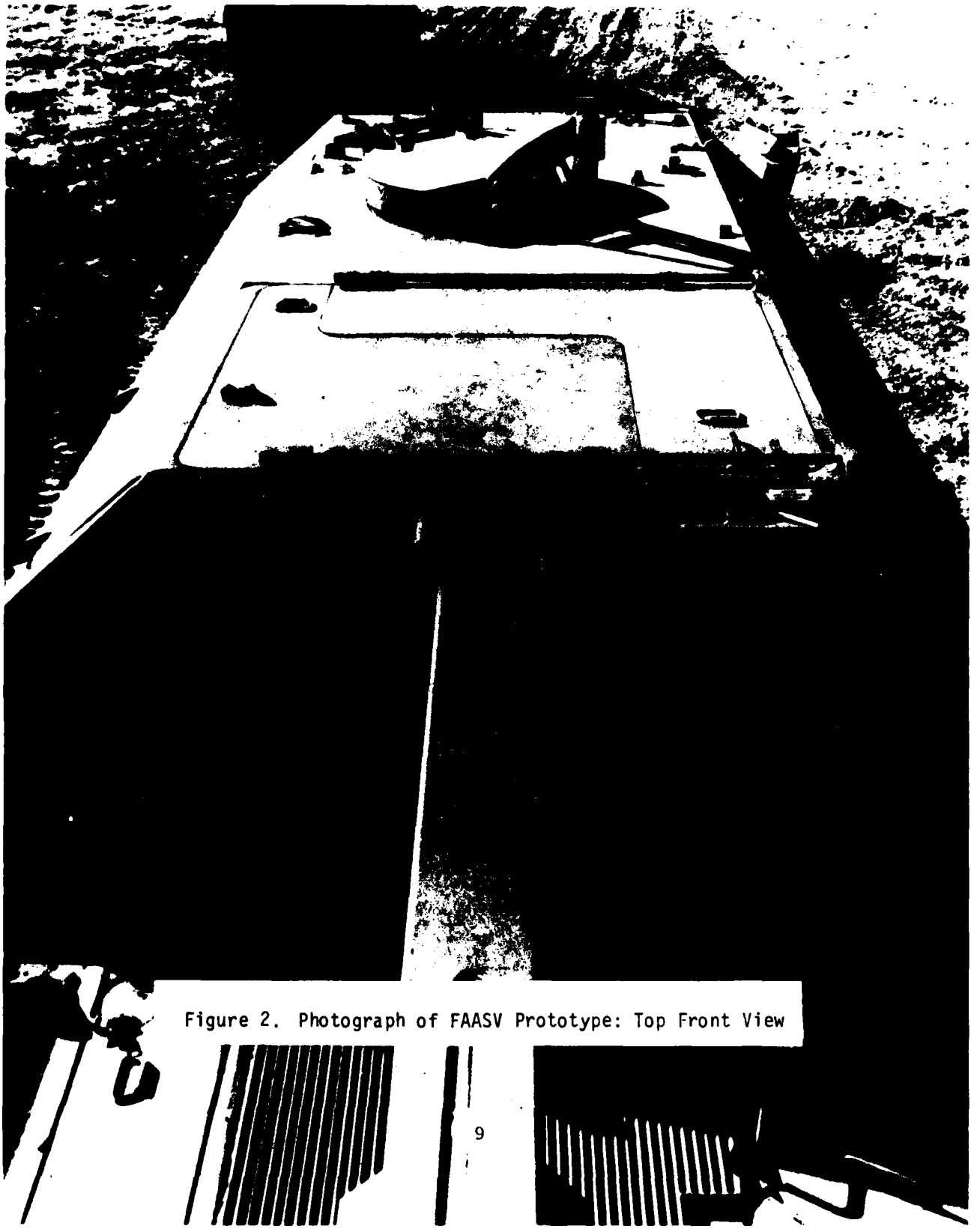


Figure 2. Photograph of FAASV Prototype: Top Front View

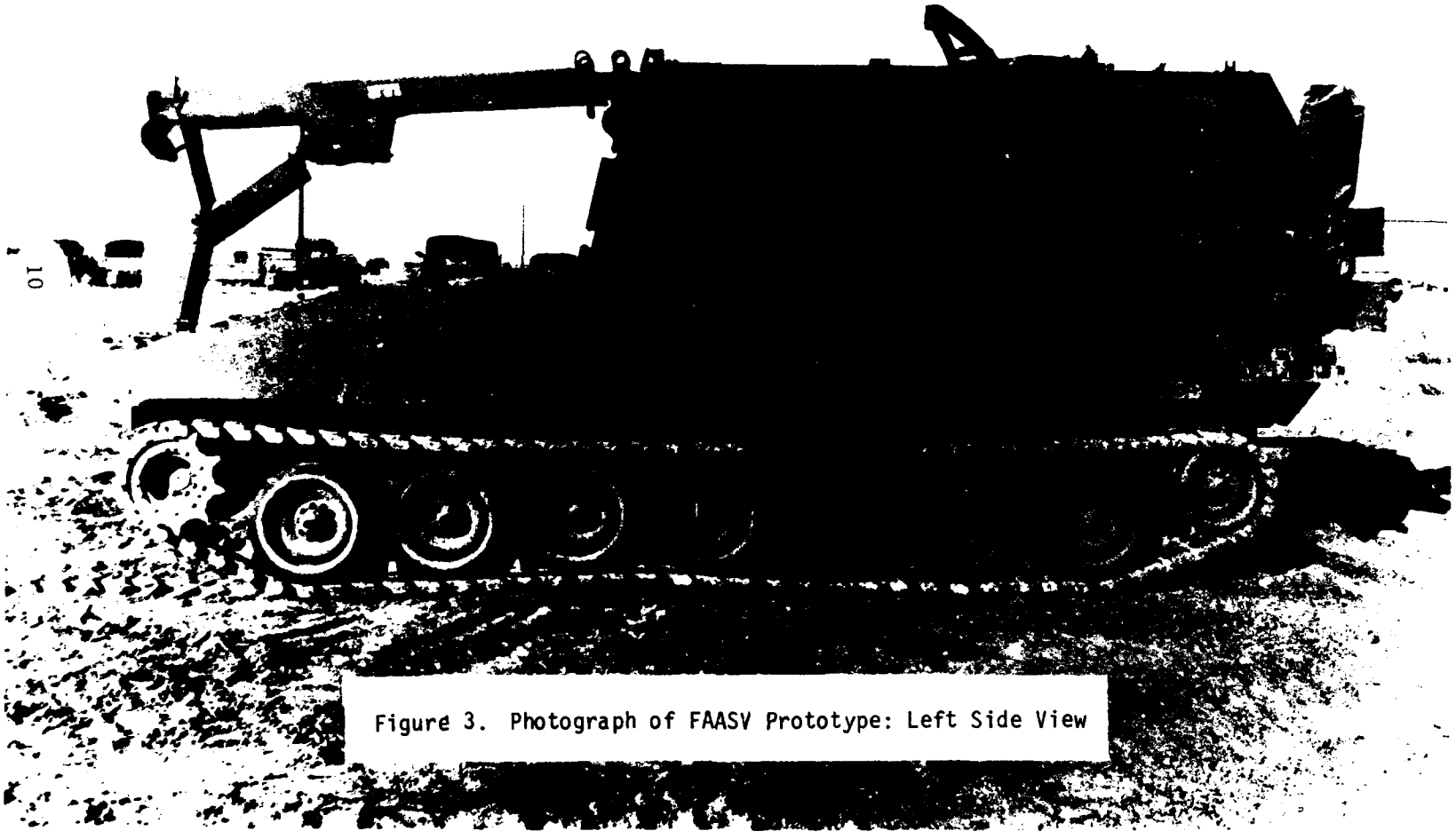
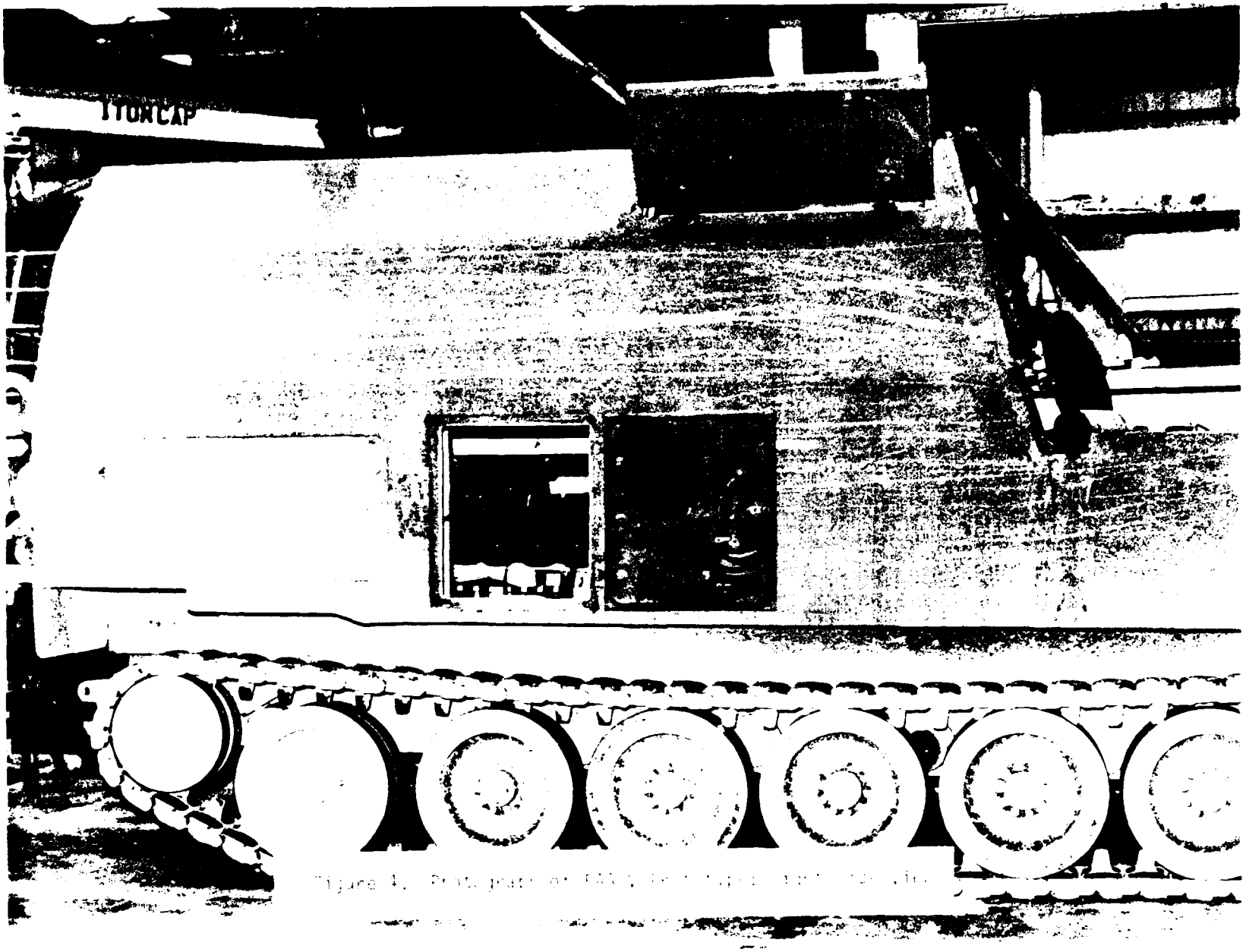


Figure 3. Photograph of FAASV Prototype: Left Side View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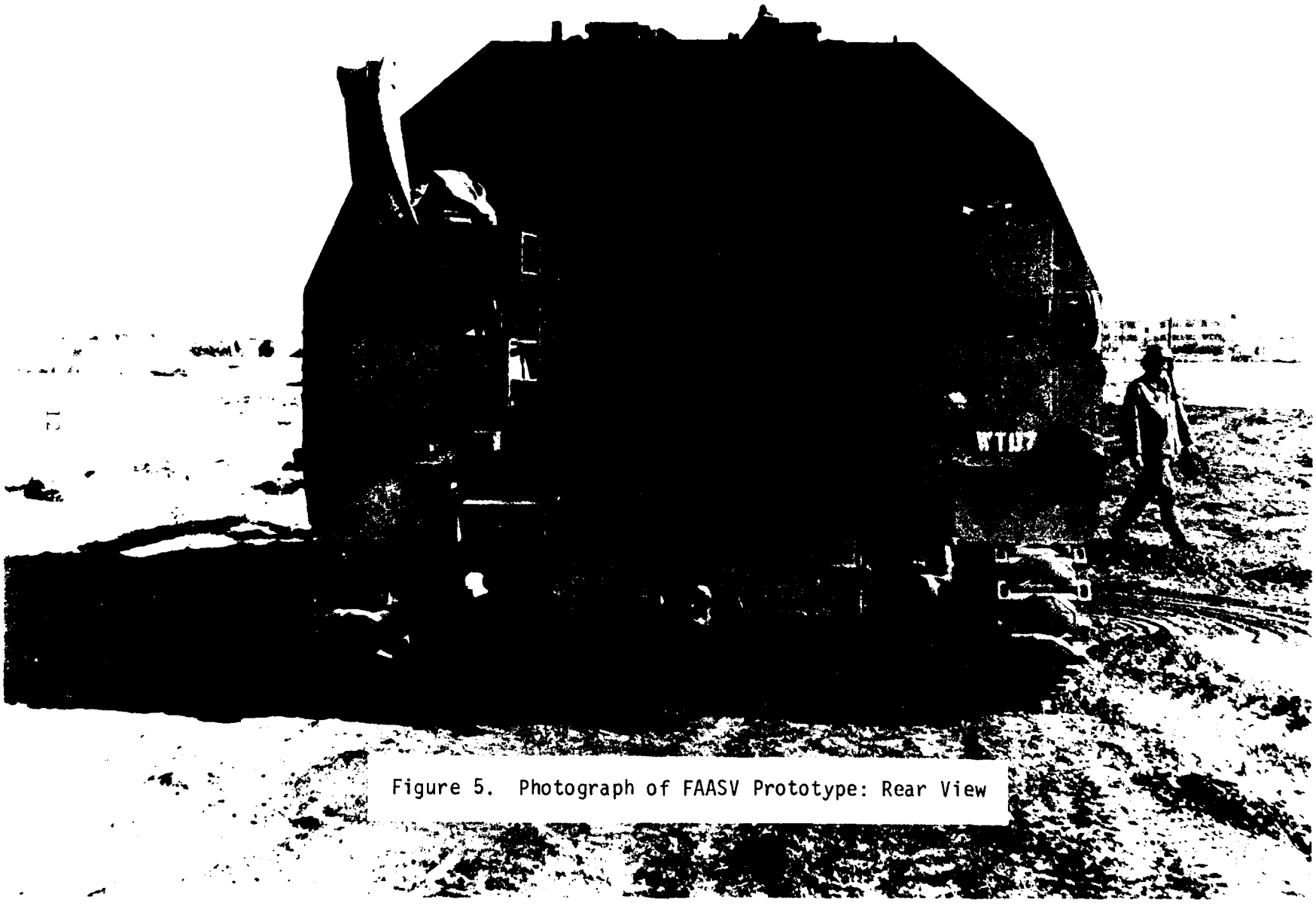

Figure 5. Photograph of FAASV Prototype: Rear View

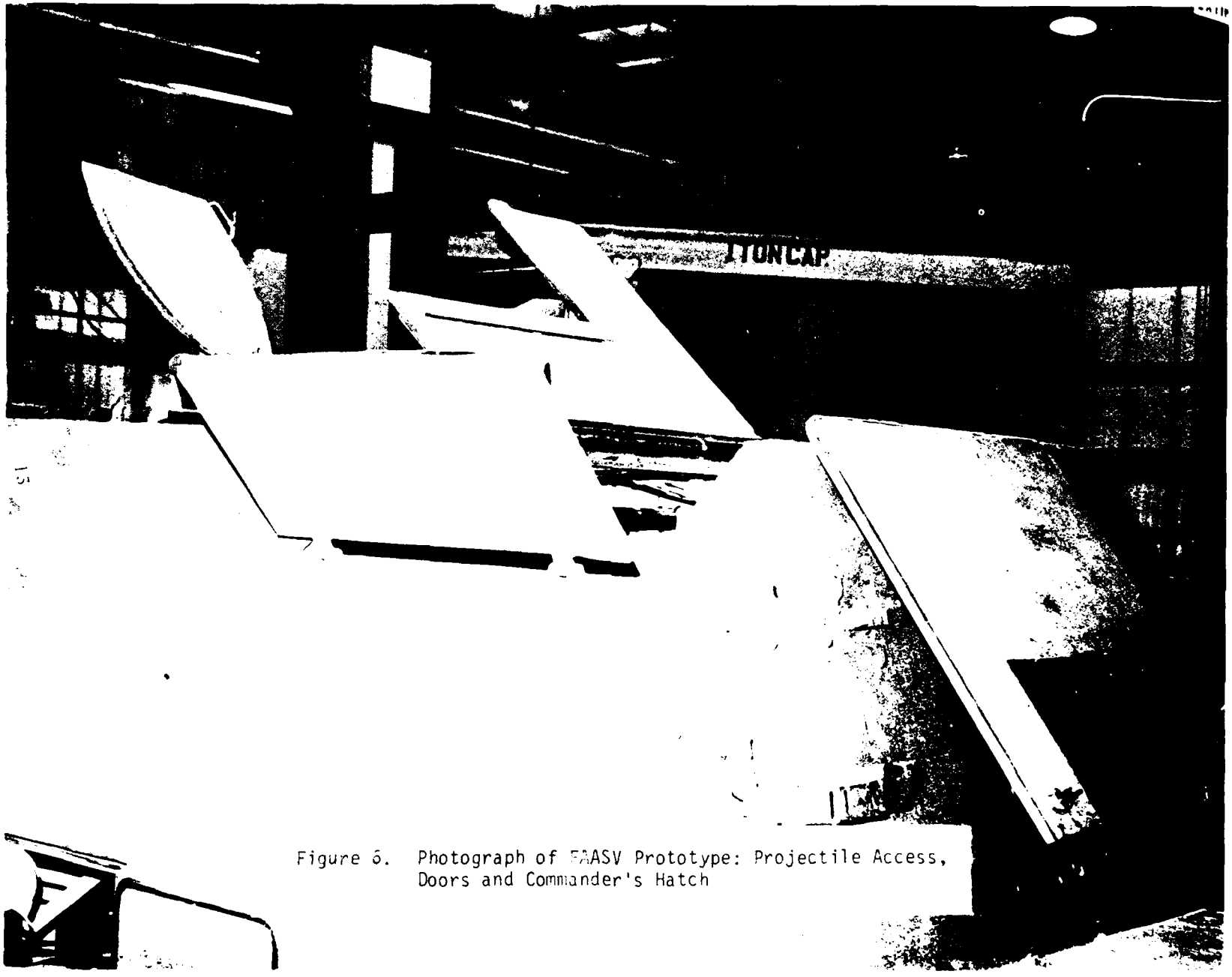

Figure 6. Photograph of FAASV Prototype: Projectile Access, Doors and Commander's Hatch

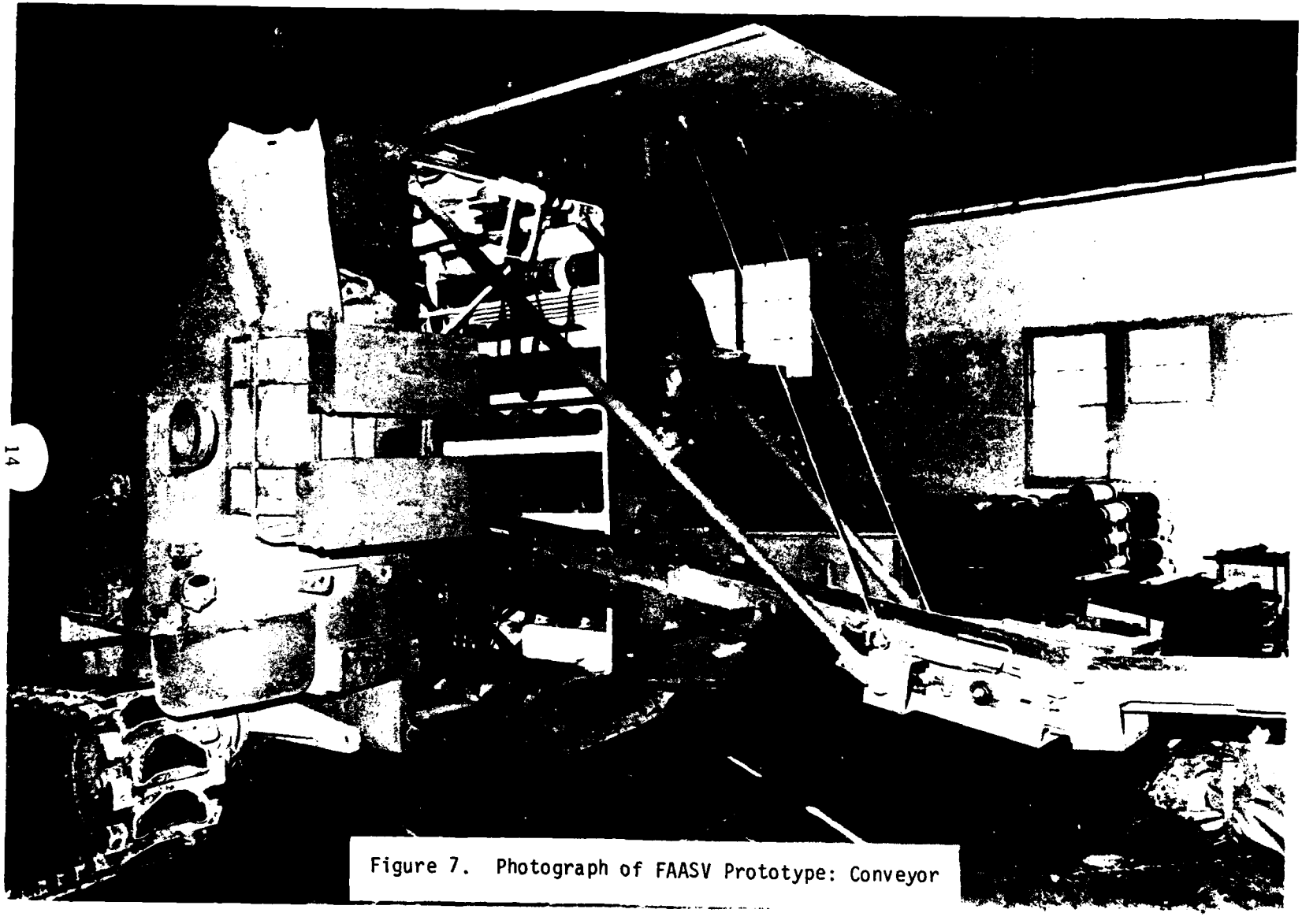

Figure 7. Photograph of FAASV Prototype: Conveyor

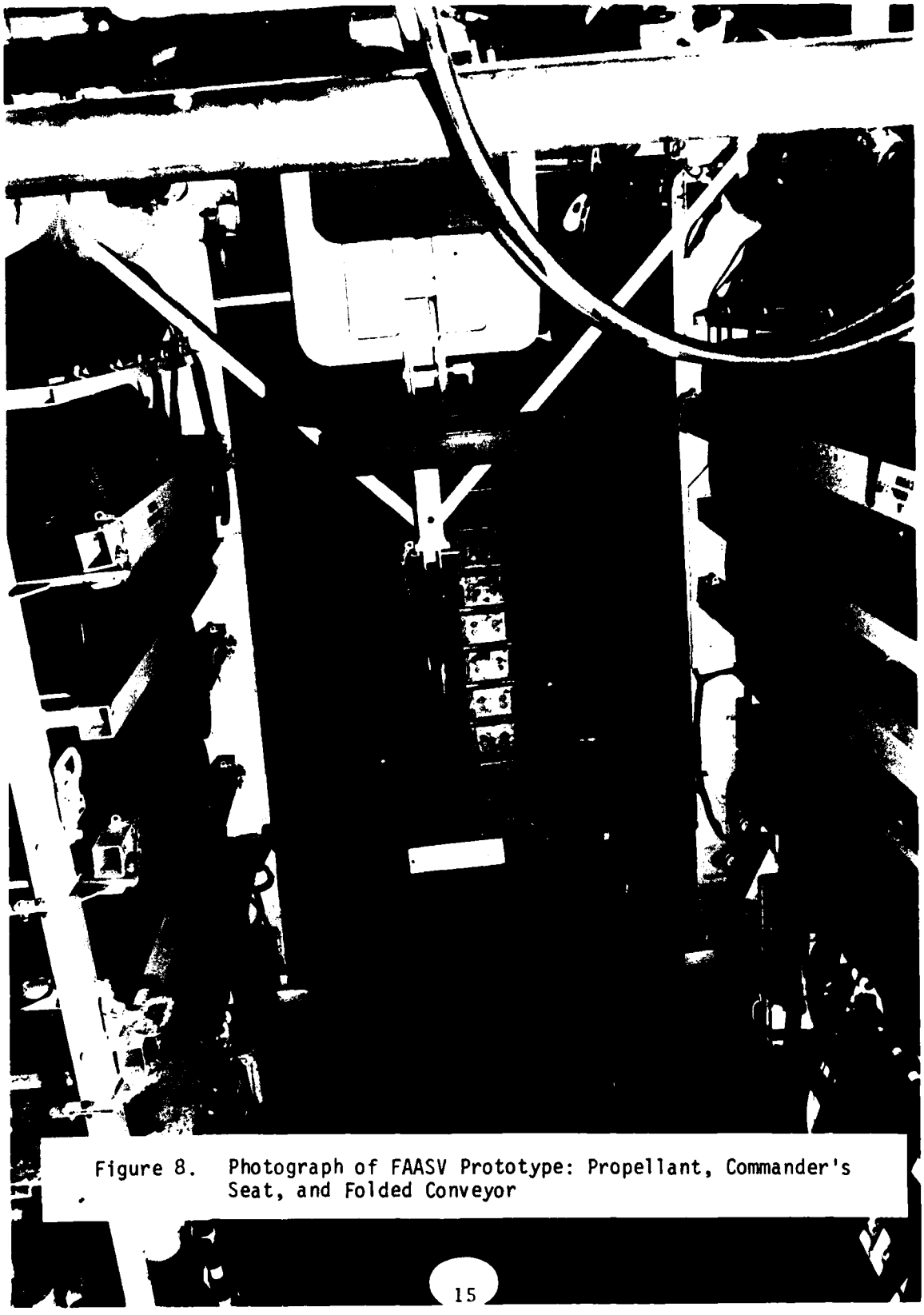

Figure 8. Photograph of FAASV Prototype: Propellant, Commander's Seat, and Folded Conveyor

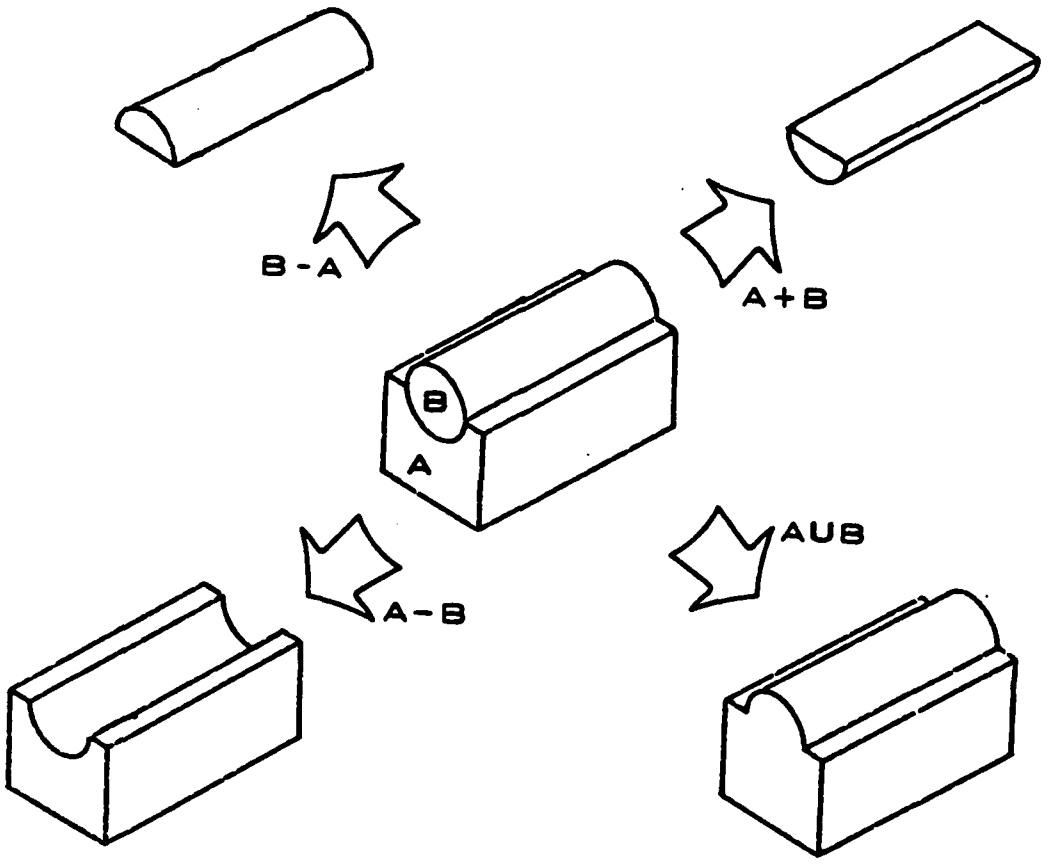

Figure 9. Graphic Illustration of Combination of Solids

A solid is defined as one of twelve geometric shapes available for COM-GEOM descriptions. (See Table I.) The parameters of each solid give its location, size, and orientation within the coordinate system established for the target. These parameters along with the numbered solid and solid type are listed in the solid table.

Table I. Geometric Solids Used in COM-GEOM Descriptions

SYMBOL	SOLID NAME
RPP	Rectangular Parallelepiped
BOX	Box
RAW	Right Angle Wedge
ARB	Arbitrary Convex Polyhedron
ARS	Triangular Surfaced Polyhedron
ELL	Ellipsoid of Revolution
SPH	Sphere
RCC	Right Circular Cylinder
REC	Right Elliptical Cylinder
TRC	Truncated Right Angle Cone
TEC	Truncated Elliptic Cone
TOR	Torus

In the region table, the regions are listed numerically followed by a solid or combination of solids which define the region. A region number without a solid number is called a dummy region because no space is defined by the region.

In the region identification table, each region is assigned an item or air code number. These code numbers identify the region as a component of the target or as an air space. A dummy region is assigned a zero to both codes. The region identification table also contains thirty-four characters of title space followed by a two-character material code, and three characters indicating the percent, by weight, of the region that is actual material if the component described by the region is not completely solid but contains air spaces.

The three tables described above comprise a complete COM-GEOM target description as required for input to the GIFT computer code.

B. Target Description

The hull and suspension data of a highly detailed description of the M109 Self Propelled Howitzer[2] was incorporated into the FAASV description. The authors selected the inch as the description's unit of measure and the top center of the M109 turret race as the origin of the right-handed coordinate system.

The FAASV target description comprised of 1192 solids and 1021 regions is summarized in Appendix A: Table A-I, Description of Solids; Table A-II, Region Data (combination of solid data); Table A-III, Identification Data (listed by regions). Computer generated plots of the description at various azimuths and elevations are shown in Figures 10 through 14. The maximum target dimensions are: length = 268.56 inches, width = 124.00 inches, and height = 114.22 inches. The distance from the origin: to the front = 172.00 inches, to the rear = 96.56 inches, to the zenith = 51.47 inches, to the ground = 62.75 inches, and to each side = 62.00 inches.

C. Validation Procedure

The detection and elimination of errors in a COM-GEOM description constitute the validation of the description. There are three kinds of errors that occur in a COM-GEOM description: (1) invalid geometric data, (2) region overlaps or gaps, and (3) region inaccuracies.

Invalid geometric input data (for example, invalid solid description data or invalid solid combination operators) are routinely detected by internal checks found in the GIFT subroutine, GENI, which processes the geometric data.

Overlap errors occur in the description whenever two or more defined regions have the same volume in excess of the prescribed tolerance. This tolerance is specified in terms of a maximum linear distance by a ray traced through the COM-GEOM description traveling within two or more regions at the same time. Likewise, there is a tolerance prescribed for gaps in the description where a ray might exit one region before striking another. For the correction of these types of errors a tolerance of 0.01 inch is generally used. The final description is checked using a large number of rays closely spaced and aligned with the coordinate axis to assure detection of all overlaps and gaps.

Region inaccuracies are much more difficult to detect because the GIFT subroutine cannot identify them directly. They usually result in misplaced or misshaped components and are detectable only through careful examination of ray tracing data or pictures produced from the GIFT graphics subroutine PICTUR.

III. CONCLUSION

The FAASV description, having been subjected to the validation procedure described above, is compatible with the GIFT computer code which generates input data for the target vulnerability analysis. The description is part of the BRL COM-GEOM description library and is available to members of the vulnerability/lethality community in any format described.

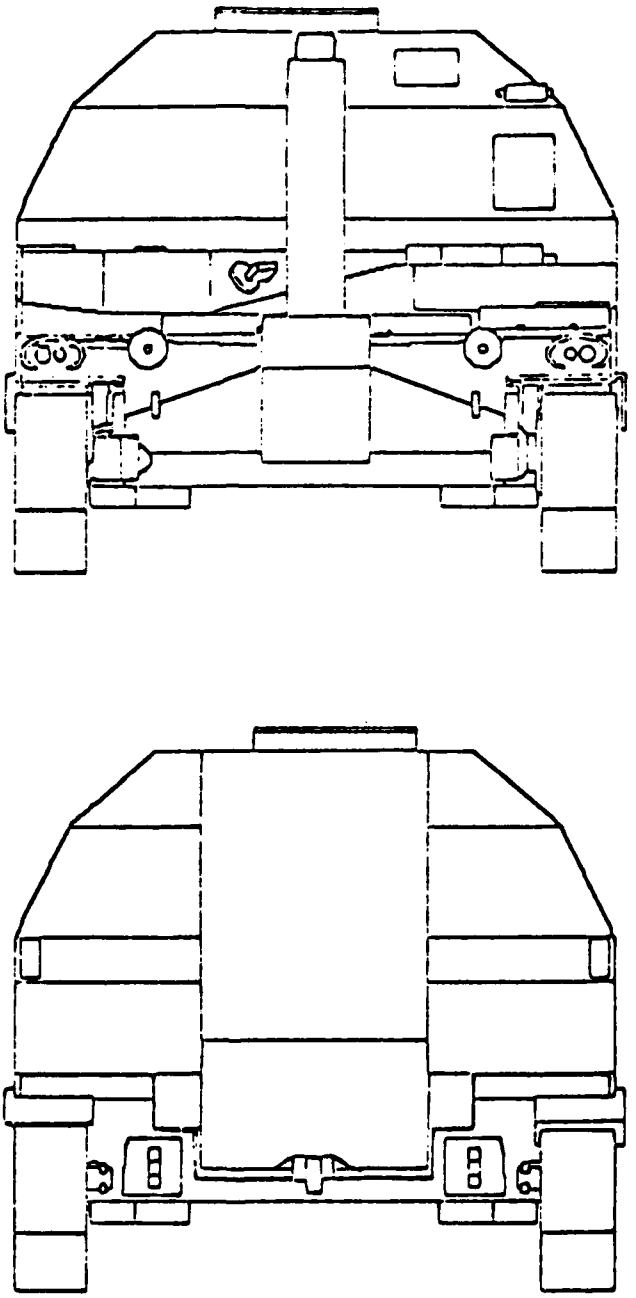

Figure 10. Computer Drawing of FAASV: Azimuths = 0° and 180°, Elevation = 0°

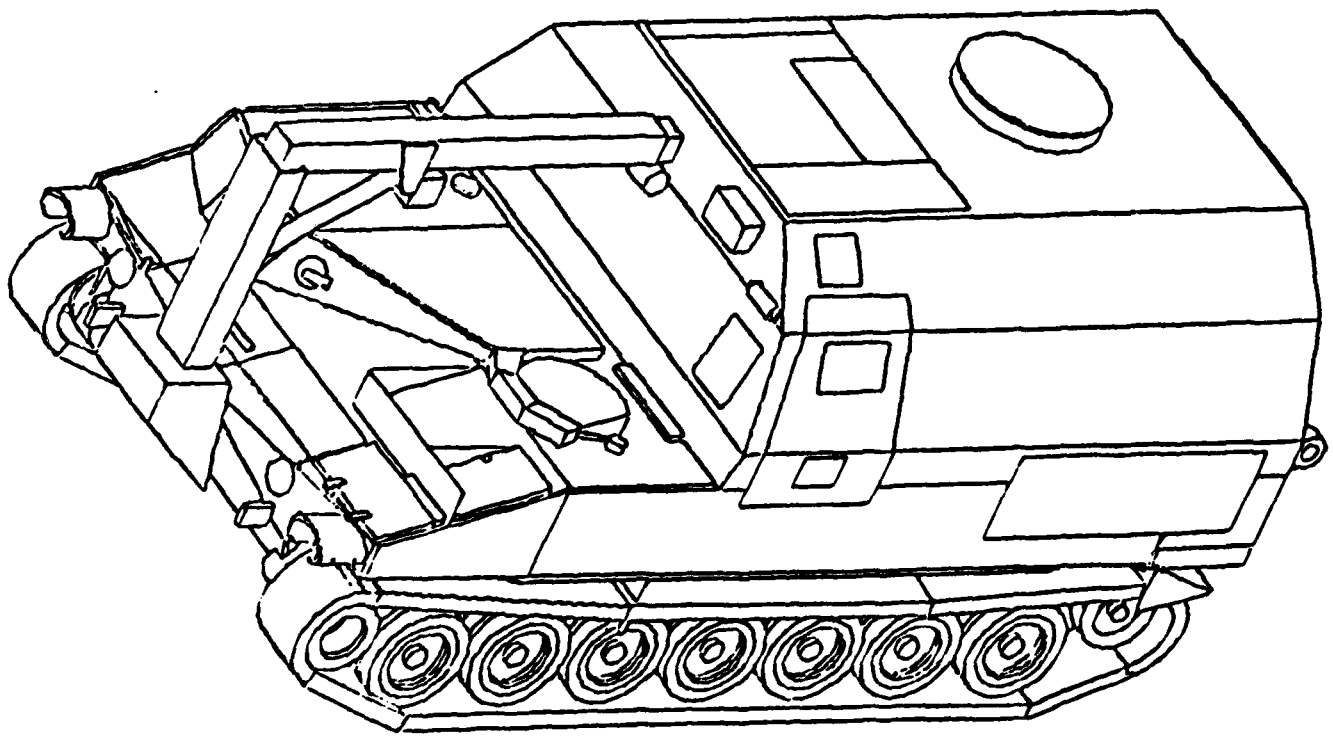

Figure 11. Computer Drawing of FAASV: Azimuth = 45°, Elevation = 30°

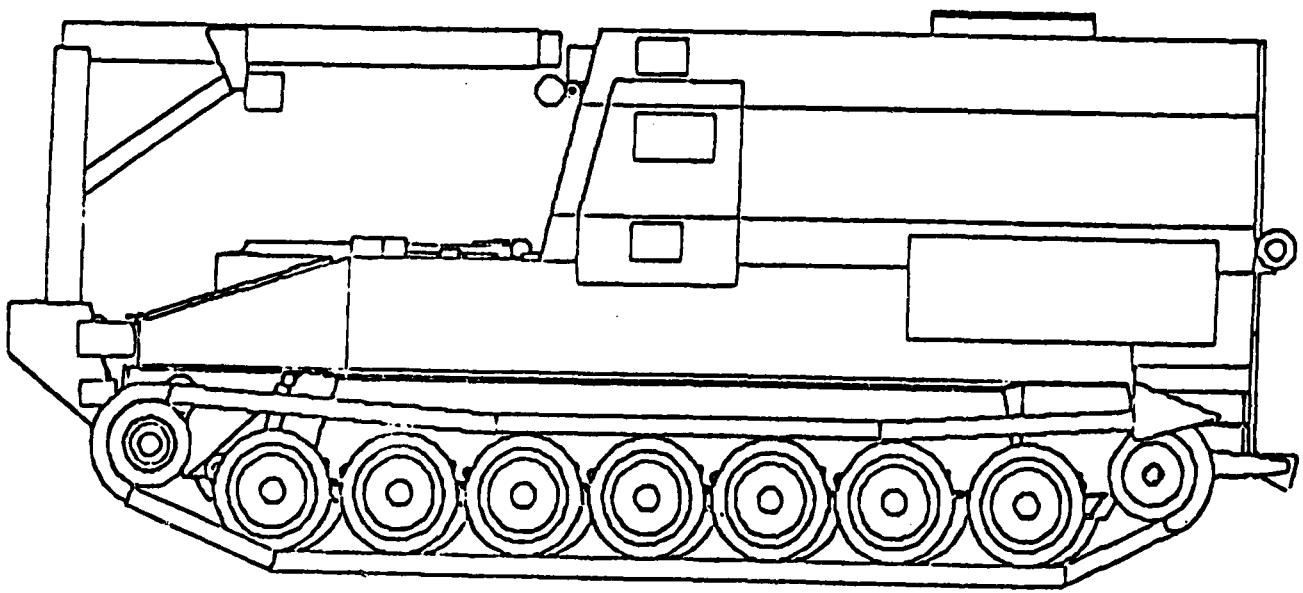

Figure 12. Computer Drawing of FAASV: Azimuth = 90°
Elevation = 0°

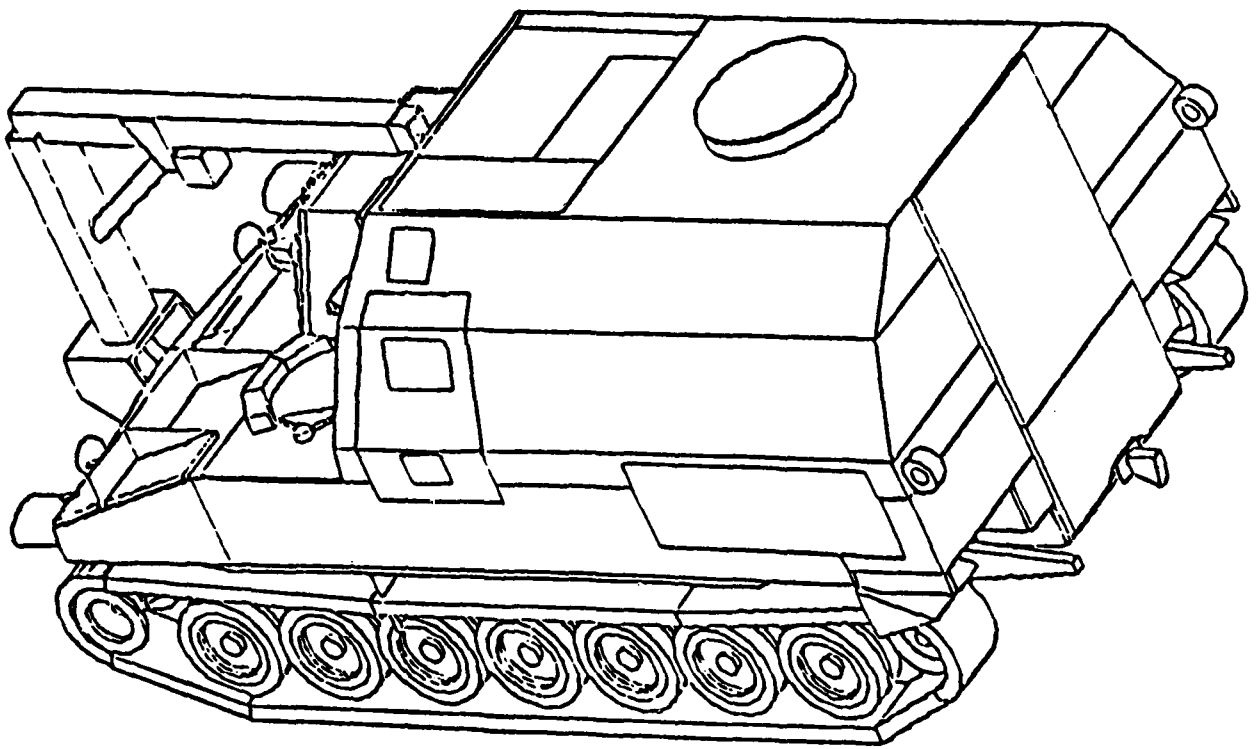

Figure 13. Computer Drawing of FAASV: Azimuth = 135°, Elevation = 30°

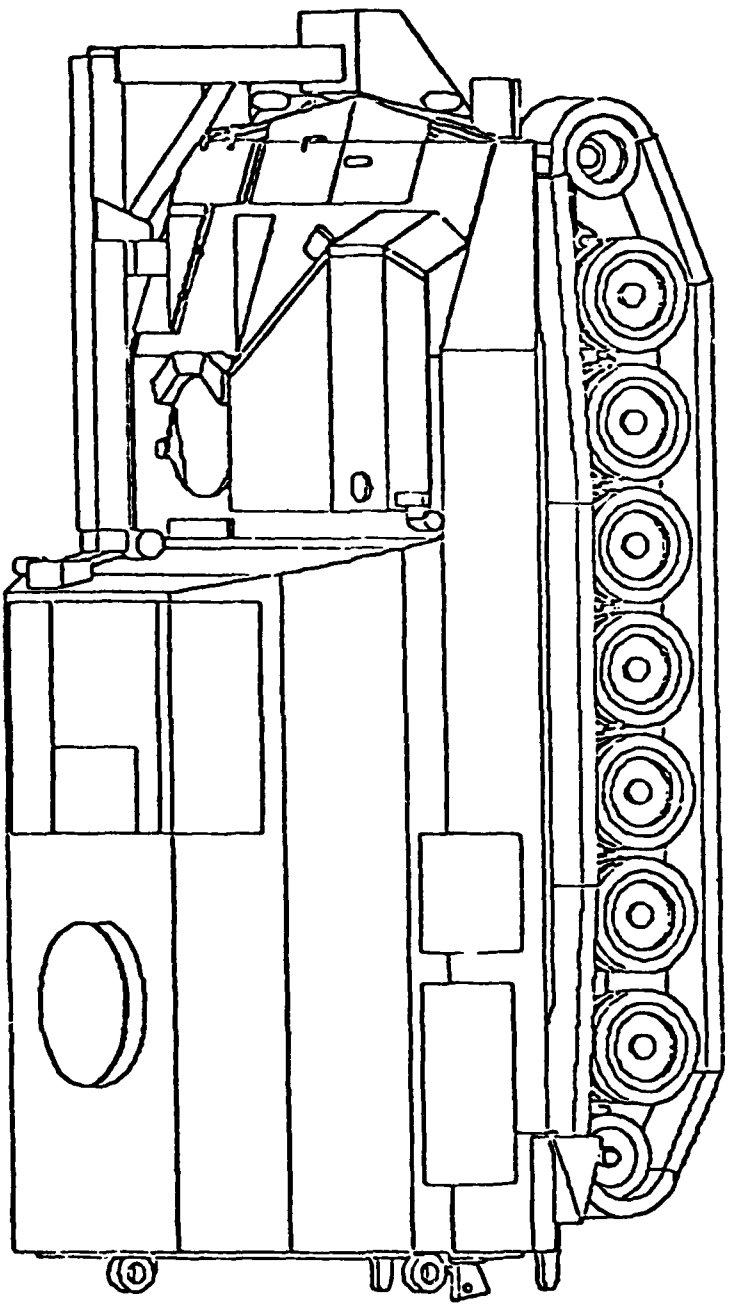

Figure 14. Computer Drawing of FAASV: Azimuth = 270°, Elevation = 30°

APPENDIX A

Listing of Input Data of the Field Artillery Ammunition Supply Vehicle Computer Description

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
1	ARB6	144.8150	-60.7500	-14.2740	144.8150	60.7500	-14.2740
1		140.7050	60.7500	-14.2740	140.7050	-60.7500	-14.2740
1		154.1220	0.0000	-16.7280	152.8560	0.0000	-16.7280
2	ARB8	144.8150	60.7500	-14.2740	140.7000	60.7500	-14.2740
2		95.9260	60.7500	0.0000	100.0410	60.7500	0.0000
2		144.8150	-60.7500	-14.2740	140.7000	-60.7500	-14.2740
2		95.9260	-60.7500	0.0000	100.0410	-60.7500	0.0000
3	RPP	-62.5000	100.0410	-60.7500	60.7500	-1.2500	0.0000
4	RPP	-62.5000	-61.2500	-60.7500	60.7500	-25.2980	-1.2500
5	RPP	-62.5000	-61.2500	-47.0000	47.0000	-45.0630	-24.0480
6	ARB6	144.8150	-60.7500	-14.2740	144.8150	-60.7500	-38.1420
6		143.5490	-60.7500	-38.1420	143.5490	-60.7500	-14.2740
6		154.1220	0.0000	-16.7280	152.8560	0.0000	-16.7280
7	ARB6	144.8150	60.7500	-14.2740	144.8150	60.7500	-38.1420
7		143.5490	60.7500	-38.1420	143.5490	60.7500	-14.2740
7		154.1220	0.0000	-16.7280	152.8560	0.0000	-16.7280
8	ARB6	144.8150	-60.7500	-38.1420	144.8150	60.7500	-38.1420
8		143.5490	60.7500	-38.1420	143.5490	-60.7500	-38.1420
8		154.1220	0.0000	-16.7280	152.8560	0.0000	-16.7280
9	TRC	12.1850	-57.4650	15.1640	0.0000	4.2000	9.0000
9		1.1700	.0010				
10	RPP	-61.2500	134.1360	-38.7280	38.7280	-45.0630	-44.5630
11	RPP	109.4960	150.5470	-60.7500	-39.4780	-23.4410	-22.4410
12	ARB8	109.4960	-60.7500	-22.4410	109.4960	-39.4780	-22.4410
12		102.9360	-39.4780	-23.7910	102.9360	-60.7500	-23.7910
12		109.4960	-60.7500	-23.5410	109.4960	-39.4780	-23.5410
12		102.9360	-39.4780	-24.3910	102.9360	-60.7500	-24.3910
13	RPP	-35.1460	102.9360	-60.7500	-47.0000	-24.3910	-23.8910
14	ARB8	-35.1460	-60.7500	-23.8910	-35.1460	-38.7280	-23.8910
14		-39.0820	-38.7280	-22.4410	-39.0820	-60.7500	-22.4410
14		-35.1460	-60.7500	-24.3910	-35.1460	-38.7280	-24.3910
14		-39.0820	-38.7280	-22.9410	-39.0820	-60.7500	-22.9410
15	RPP	-61.2500	-39.0820	-60.7500	-38.7280	-22.9410	-22.4410
16	RPP	109.4960	150.5470	39.4780	60.7500	-23.4410	-22.4410
17	ARB8	109.4960	60.7500	-22.4410	109.4960	39.4780	-22.4410
17		102.9360	39.4780	-23.8910	102.9360	60.7500	-23.8910
17		109.4960	60.7500	-23.4410	109.4960	39.4780	-23.4410
17		102.9360	39.4780	-24.3910	102.9360	60.7500	-24.3910
18	RPP	-35.1460	102.9360	47.0000	60.7500	-24.3910	-23.8910
19	ARB8	-35.1460	60.7500	-23.8910	-35.1460	38.7280	-23.8910
19		-39.0820	38.7280	-22.4410	-39.0820	60.7500	-22.4410
19		-35.1460	60.7500	-24.3910	-35.1460	38.7280	-24.3910
19		-39.0820	38.7280	-22.9410	-39.0820	60.7500	-22.9410
20	RPP	-61.2500	-39.0820	38.7280	60.7500	-22.9410	-22.4410
21	RPP	-63.7500	-62.5000	-23.2380	23.2380	-41.6500	-2.7120

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
22	ARB6	-62.5000	63.9180	-33.8950	-80.6960	63.9180	-28.8950
22		-80.6960	43.2920	-28.8950	-62.5000	43.2920	-33.8950
22		-62.5000	63.9180	-22.2350	-62.5000	43.2920	-22.2350
23	ARB6	-62.5000	-63.9180	-33.8930	-80.6960	-63.9180	-28.8930
23		-80.6960	-43.2920	-28.8930	-62.5000	-43.2920	-33.8930
23		-62.5000	-63.9180	-22.2330	-62.5000	-43.2920	-22.2330
24	TOR	153.1850	34.7380	-16.8420	-.9900	.1390	0.0000
24		2.4130	1.5160				
25	TOR	153.1850	-34.7380	-16.8420	.9900	-.1390	0.0000
25		2.4130	1.5160				
26	RPP	149.2560	156.7000	32.3460	34.0000	-30.9240	-25.8240
27	RPP	149.2560	156.7000	-34.0000	-32.3460	-30.9240	-25.8240
28	REC	145.6140	-54.3130	-18.0590	12.1310	0.0000	0.0000
28		0.0000	6.6170	0.0000	0.0000	0.0000	4.0000
29	REC	145.6140	54.3130	-18.0590	12.1310	0.0000	0.0000
29		0.0000	6.6170	0.0000	0.0000	0.0000	4.0000
30	SPH	145.9790	52.5000	-18.0590	1.7540		
31	SPH	145.9790	56.0000	-18.0590	1.7540		
32	SPH	145.9790	-52.5000	-18.0590	1.7540		
33	SPH	145.9790	-56.0000	-18.0590	1.7540		
34	ARB8	68.0000	-60.7500	2.6240	68.0000	-44.0910	2.6240
34		122.9100	-44.0910	2.6240	117.5940	-60.7500	2.6240
34		68.0000	-60.7500	0.0000	68.0000	-44.0910	0.0000
34		122.9100	-44.0910	0.0000	117.5940	-60.7500	0.0000
35	RPP	68.0000	122.9100	-44.0910	-21.8040	0.0000	2.6240
36	ARB8	68.0000	-21.8040	2.6240	68.0000	19.0000	2.6240
36		97.2030	19.0000	2.6240	122.9100	-21.8040	2.6240
36		68.0000	-21.8040	0.0000	68.0000	19.0000	0.0000
36		97.2030	19.0000	0.0000	122.9100	-21.8040	0.0000
37	ARB8	122.9100	-21.8040	2.6240	130.6051	-21.8040	-10.0000
37		128.7391	-21.8040	-10.0000	121.0440	-21.8040	2.6240
37		97.2030	19.0000	2.6240	98.8025	19.0000	0.0000
37		97.0625	19.0000	0.0000	95.4630	19.0000	2.6240
38	ARB8	122.9100	-44.0910	2.6240	122.9100	-21.8040	2.6240
38		130.6051	-21.8040	-10.0000	130.6051	-44.0910	-10.0000
38		121.0440	-44.0910	2.6240	121.0440	-21.8040	2.6240
38		128.7391	-21.8040	-10.0000	128.7391	-44.0910	-10.0000
39	ARB8	122.9100	-44.0910	2.6240	117.5940	-60.7500	2.6240
39		124.0700	-60.7500	-8.0000	130.6051	-44.0910	-10.0000
39		121.0440	-44.0910	2.6240	115.7280	-60.7500	2.6240
39		122.2040	-60.7500	-8.0000	128.7391	-44.0910	-10.0000
40	ARB6	102.9360	-47.0000	-23.8910	109.4960	-47.0000	-44.5630
40		110.4960	-47.0000	-44.5630	103.9360	-47.0000	-23.8910
40		102.9360	-39.4780	-23.8910	109.4960	-39.4780	-44.5630
40		110.4960	-39.4780	-44.5630	103.9360	-39.4780	-23.8910

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
41	ARB8	100.0410	-62.0000	2.6240	117.5940	-62.0000	2.6240
41		124.0700	-62.0000	-8.0000	100.0410	-62.0000	0.0000
41		100.0410	-60.7500	2.6240	117.5940	-60.7500	2.6240
41		124.0700	-60.7500	-8.0000	100.0410	-60.7500	0.0000
42	RCC	72.8460	-34.4030	2.6240	0.0000	0.0000	1.0000
42		3.1050					
43	RPP	69.0000	72.0000	-60.7500	-50.0000	0.0000	4.0000
44	RPP	66.0000	69.0000	-60.7500	-55.0000	2.6240	4.0000
45	RCC	66.0000	-62.0000	2.0000	0.0000	7.0000	0.0000
45		2.0000					
46	ARB8	131.8000	60.5230	-10.1250	131.8000	33.9580	-10.1250
46		145.2000	33.9580	-14.3970	145.2000	60.5230	-14.3970
46		131.8000	60.5230	-8.5200	131.8000	33.9580	-8.5200
46		145.2000	33.9580	-12.9940	145.2000	60.5230	-12.9940
47	ARB6	147.6420	52.3400	-13.4730	142.9500	52.3400	-12.0220
47		142.9500	53.9960	-12.0220	147.6420	53.9960	-13.4730
47		147.6420	52.3400	-12.7230	147.6420	53.9960	-12.7230
48	ARB6	147.6420	41.5840	-13.4730	142.9500	41.5840	-12.0220
48		142.9500	43.2400	-12.0220	147.6420	43.2400	-13.4730
48		147.6420	41.5840	-12.7230	147.6420	43.2400	-12.7230
49	ARB8	131.7030	45.8540	-10.0940	131.7030	60.5230	-10.0940
49		105.1380	60.5230	-1.6250	105.1380	45.8540	-1.6250
49		131.7030	45.8540	-8.5430	131.7030	60.5230	-8.5430
49		105.1380	60.5230	-.0740	105.1380	45.8540	-.0740
50	ARB6	113.9700	44.2670	-3.0570	113.9700	48.9590	-3.0570
50		112.3140	48.9590	-2.5460	112.3140	44.2670	-2.5460
50		113.9700	44.2670	-2.3070	112.3140	44.2670	-1.7960
51	ARB6	121.4140	44.2670	-6.2480	121.4140	48.9590	-6.2480
51		123.0700	48.9590	-6.7590	123.0700	44.2670	-6.7590
51		121.4140	44.2670	-5.4980	123.0700	44.2670	-6.0090
52	ARB8	149.2340	28.8420	-15.2130	132.9540	28.8420	-10.1670
52		132.9540	0.0000	-10.1670	154.1220	0.0000	-16.7280
52		149.2340	28.8420	-13.9634	132.9540	28.8420	-8.9190
52		132.9540	0.0000	-8.9190	154.1220	0.0000	-15.4780
53	RCC	121.6520	-15.1110	-3.0000	.7810	.7050	.6750
53		3.2430					
54	ARB8	119.6280	-10.4880	-1.6610	124.1820	-14.7660	-1.8610
54		126.6820	-12.5110	.3000	122.1280	-8.2330	.5000
54		120.4010	-9.8670	-3.1610	124.9550	-14.1450	-3.3610
54		127.4550	-11.8900	-1.2000	122.9010	-7.6120	-1.0000
55	RCC	83.6020	32.3250	0.0000	0.0000	0.0000	1.2500
55		12.6700					
56	RCC	80.9070	47.4980	1.7500	0.0000	0.0000	-10.3250
56		2.0000					
57	ARB8	90.6020	42.8250	1.2500	80.5220	45.7300	1.2500

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
57		79.4720	45.3980	1.2500	72.7520	38.5550	1.2500
57		90.6020	42.8250	0.0000	80.5220	45.7300	0.0000
57		79.4720	45.3980	0.0000	72.7520	38.5550	0.0000
58	ARB8	101.0850	26.1300	3.8500	101.0850	38.5200	3.8500
58		96.4470	36.8750	3.8500	96.4470	27.7750	3.8500
58		101.0850	26.1300	0.0000	101.0850	38.5200	0.0000
58		96.4470	36.8750	0.0000	96.4470	27.7750	0.0000
59	ARB8	96.9520	19.0000	3.8500	101.0850	26.1300	3.8500
59		96.4470	27.7750	3.8500	90.0440	19.7250	3.8500
59		96.9520	19.0000	-5.0000	101.0850	26.1300	-5.0000
59		96.4470	27.7750	-5.0000	90.0440	19.7250	-5.0000
60	ARB8	101.0850	38.5200	3.8500	94.9520	46.9030	3.8500
60		90.0440	44.9250	3.8500	96.4470	36.8750	3.8500
60		101.0850	38.5200	0.0000	94.9520	46.9030	0.0000
60		90.0440	44.9250	0.0000	96.4470	36.8750	0.0000
61	RPP	54.4090	66.1930	22.2650	45.9690	0.0000	1.2500
62	ARB8	109.4960	46.2500	-44.5630	108.2460	46.2500	-44.5630
62		101.6860	46.2500	-23.8910	102.9360	46.2500	-23.8910
62		109.4960	39.4780	-44.5630	108.2460	39.4780	-44.5630
62		101.6860	39.4780	-23.8910	102.9360	39.4780	-23.8910
63	ARB8	109.4960	-46.2500	-44.5630	108.2460	-46.2500	-44.5630
63		101.6860	-46.2500	-23.8910	102.9360	-46.2500	-23.8910
63		109.4960	-39.4780	-44.5630	108.2460	-39.4780	-44.5630
63		101.6860	-39.4780	-23.8910	102.9360	-39.4780	-23.8910
64	ELLX	141.9510	-42.8400	-38.1970	0.0000	9.4690	0.0000
64		5.5700					
65	ARB8	-39.0820	-46.2500	-22.4410	109.4960	-46.2500	-22.4410
65		102.9360	-46.2500	-23.8910	-35.1460	-46.2500	-23.8910
65		-39.0820	-47.0000	-22.4410	109.4960	-47.0000	-22.4410
65		102.9360	-47.0000	-23.8910	-35.1460	-47.0000	-23.8910
66	ARB8	-39.0820	47.0000	-22.4410	109.4960	47.0000	-22.4410
66		102.9360	47.0000	-23.8910	-35.1460	47.0000	-23.8910
66		-39.0820	46.2500	-22.4410	109.4960	46.2500	-22.4410
66		102.9360	46.2500	-23.8910	-35.1460	46.2500	-23.8910
67	RPP	106.9410	129.0780	34.3590	44.6720	-22.4410	-18.3160
68	RPP	106.9410	129.0780	-44.6720	-34.3590	-22.4410	-18.3160
69	RPP	-62.5000	101.4170	60.7500	62.0000	-22.4410	0.0000
70	ARB8	-39.0820	62.0000	-22.4410	109.4960	62.0000	-22.4410
70		102.9360	62.0000	-23.8910	-35.1460	62.0000	-23.8910
70		-39.0820	60.7500	-22.4410	109.4960	60.7500	-22.4410
70		102.9360	60.7500	-23.8910	-35.1460	60.7500	-23.8910
71	ARB8	144.8150	62.0000	-13.8490	144.8150	62.0000	-22.4410
71		101.4170	62.0000	-22.4410	101.4170	62.0000	0.0000
71		144.8150	60.7500	-13.8490	144.8150	60.7500	-22.4410
71		101.4170	60.7500	-22.4410	101.4170	60.7500	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
72	RPP	-62.5000	101.4170	-62.0000	-60.7500	-22.4410	0.0000
73	ARB8	-39.0820	-60.7500	-22.4410	109.4960	-60.7500	-22.4410
73		102.9360	-60.7500	-23.8910	-35.1460	-60.7500	-23.8910
73		-39.0820	-62.0000	-22.4410	109.4960	-62.0000	-22.4410
73		102.9360	-62.0000	-23.8910	-35.1460	-62.0000	-23.8910
74	ARB8	144.8150	-62.0000	-13.8490	144.8150	-62.0000	-22.4410
74		101.4170	-62.0000	-22.4410	101.4170	-62.0000	0.0000
74		144.8150	-60.7500	-13.8490	144.8150	-60.7500	-22.4410
74		101.4170	-60.7500	-22.4410	101.4170	-60.7500	0.0000
75	ARB8	-35.1460	-46.2500	-23.8910	-35.1460	-47.0000	-23.8910
75		102.9360	-47.0000	-23.8910	102.9360	-46.2500	-23.8910
75		-39.0820	-46.2500	-44.5630	-39.0820	-47.0000	-44.5630
75		109.4960	-47.0000	-44.5630	109.4960	-46.2500	-44.5630
76	ARB8	109.4960	-39.4780	-22.4410	101.6860	-39.4780	-23.8910
76		108.2460	-39.4780	-44.5630	134.1360	-39.4780	-44.5630
76		109.4960	-37.9780	-22.4410	101.6860	-37.9780	-23.8910
76		108.2460	-37.9780	-44.5630	134.1360	-37.9780	-44.5630
77	ARB8	109.4960	-39.4780	-22.4410	134.1360	-39.4780	-44.5630
77		143.4160	-39.4780	-38.1420	150.5470	-39.4780	-22.4410
77		109.4960	-37.9780	-22.4410	134.1360	-37.9780	-44.5630
77		143.4160	-37.9780	-38.1420	150.5470	-37.9780	-22.4410
78	ARB8	119.7660	-37.9780	-22.4410	119.7660	-37.9780	-36.9210
78		152.2840	-37.9780	-35.6540	150.7660	-37.9780	-22.4410
78		119.7660	-38.7280	-22.4410	119.7660	-38.7280	-36.9210
78		152.2840	-38.7280	-35.6540	150.7660	-38.7280	-22.4410
79	ARB6	-39.0820	-37.9780	-22.4410	-61.2500	-37.9780	-22.4410
79		-61.2500	-38.7280	-22.4410	-39.0820	-38.7280	-22.4410
79		-61.2500	-37.9780	-44.5630	-61.2500	-38.7280	-44.5630
80	ARB8	-34.3860	-37.9780	-23.8910	-39.0820	-37.9780	-22.4410
80		-61.2500	-37.9780	-44.5630	-38.3220	-37.9780	-44.5630
80		-34.3860	-38.7280	-23.8910	-39.0820	-38.7280	-22.4410
80		-61.2500	-38.7280	-44.5630	-38.3220	-38.7280	-44.5630
81	ARB8	-34.3860	-38.7280	-23.8910	-38.3220	-38.7280	-44.5630
81		-39.0820	-38.7280	-44.5630	-35.1460	-38.7280	-23.8910
81		-34.3860	-46.2500	-23.8910	-38.3220	-46.2500	-44.5630
81		-39.0820	-46.2500	-44.5630	-35.1460	-46.2500	-23.8910
82	ARB8	-35.1460	46.2500	-23.8910	-35.1460	47.0000	-23.8910
82		102.9360	47.0000	-23.8910	102.9360	46.2500	-23.8910
82		-39.0820	46.2500	-44.5630	-39.0820	47.0000	-44.5630
82		109.4960	47.0000	-44.5630	109.4960	46.2500	-44.5630
83	ARB8	109.4960	39.4780	-22.4410	101.6860	39.4780	-23.8910
83		108.2460	39.4780	-44.5630	134.1360	39.4780	-44.5630
83		109.4960	37.9780	-22.4410	101.6860	37.9780	-23.8910
83		108.2460	37.9780	-44.5630	134.1360	37.9780	-44.5630
84	ARB8	109.4960	39.4780	-22.4410	134.1360	39.4780	-44.5630

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
84		143.4160	39.4780	-38.1420	150.5470	39.4780	-22.4410
84		109.4960	37.9780	-22.4410	134.1360	37.9780	-44.5630
84		143.4160	37.9780	-38.1420	150.5470	37.9780	-22.4410
85	ARB6	-39.0820	37.9780	-22.4410	-61.2500	37.9780	-22.4410
85		-61.2500	38.7280	-22.4410	-39.0820	38.7280	-22.4410
85		-61.2500	37.9780	-44.5630	-61.2500	38.7280	-44.5630
86	ARB8	-34.3860	37.9780	-23.8910	-39.0820	37.9780	-22.4410
86		-61.2500	37.9780	-44.5630	-38.3220	37.9780	-44.5630
86		-34.3860	38.7280	-23.8910	-39.0820	38.7280	-22.4410
86		-61.2500	38.7280	-44.5630	-38.3220	38.7280	-44.5630
87	ARB8	-34.3860	38.7280	-23.8910	-38.3220	38.7280	-44.5630
87		-39.0820	38.7280	-44.5630	-35.1460	38.7280	-23.8910
87		-34.3860	46.2500	-23.8910	-38.3220	46.2500	-44.5630
87		-39.0820	46.2500	-44.5630	-35.1460	46.2500	-23.8910
88	RCC	59.9945	7.8730	40.0952	-37.6934	0.0000	-21.7471
88		3.4530					
89	RPP	-49.1000	-48.8500	-37.0000	37.0000	-44.5630	-40.5000
90	RPP	-34.9950	-34.7450	-45.4400	45.4400	-44.5630	-40.5000
91	RPP	-21.8650	-21.6150	-45.4400	45.4400	-44.5630	-40.5000
92	RPP	-8.0200	-7.7700	-45.4400	45.4400	-44.5630	-40.5000
93	RPP	3.8250	4.0750	-45.4400	45.4400	-44.5630	-40.5000
94	RPP	26.4600	26.7100	-45.4400	45.4400	-44.5630	-40.5000
95	RPP	29.6160	29.8660	-45.4400	45.4400	-44.5630	-40.5000
96	RPP	52.2500	52.5000	-45.4400	45.4400	-44.5630	-40.5000
97	RPP	55.4070	55.6570	-45.4400	45.4400	-44.5630	-40.5000
98	RPP	79.0000	79.2500	-45.4400	45.4400	-44.5630	-40.5000
99	RPP	-61.2500	141.0000	-37.9780	37.9780	-40.5000	-40.0000
100	RPP	-37.8000	107.5000	37.9780	46.2500	-40.5000	-40.0000
101	RPP	-37.8000	107.5000	-46.2500	-37.9780	-40.5000	-40.0000
102	RPP	-39.0820	109.4960	-47.0000	-38.7280	-45.0630	-44.5630
103	RPP	-39.0820	109.4960	38.7280	47.0000	-45.0630	-44.5630
104	SPH	113.5000	-41.5000	-25.0000	1.4000		
105	RCC	114.5000	-41.5000	-26.1000	3.5000	0.0000	-15.5000
105		1.5000					
106	SPH	113.5000	41.5000	-25.0000	1.4000		
107	RCC	114.5000	41.5000	-26.1000	3.5000	0.0000	-15.5000
107		1.5000					
108	SPH	-37.0000	-39.7290	-20.7000	1.4000		
109	RCC	-37.7000	-39.7290	-22.1000	2.3300	0.0000	15.0000
109		1.5000					
110	SPH	-37.0000	39.7290	-20.7000	1.4000		
111	RCC	-37.7000	39.7290	-22.1000	2.3300	0.0000	15.0000
111		1.5000					
112	RCC	141.9510	47.0000	-38.1970	0.0000	15.0000	0.0000
112		12.2540					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
113	ARB8	145.6450	47.0000	-46.6410	115.0100	47.0000	-59.1740
113		115.0100	62.0000	-59.1740	145.6450	62.0000	-46.6410
113		147.0000	47.0000	-50.1730	116.3650	47.0000	-62.7060
113		116.3650	62.0000	-62.7060	147.0000	62.0000	-50.1730
114	RPP	-49.0640	116.3650	47.0000	62.0000	-62.7540	-59.0000
115	ARB8	-49.0640	47.0000	-62.7540	-49.0640	62.0000	-62.7540
115		-73.0150	62.0000	-51.1960	-73.0150	47.0000	-51.1960
115		-49.0640	47.0000	-58.7540	-49.0640	62.0000	-58.7540
115		-73.0150	62.0000	-47.1960	-73.0150	47.0000	-47.1960
116	RCC	-66.6780	47.0000	-40.3830	0.0000	15.0000	0.0000
116		12.5330					
117	ARB8	-63.4750	47.0000	-28.0000	-10.0000	47.0000	-31.1000
117		-10.0000	62.0000	-31.1000	-63.4750	62.0000	-28.0000
117		-63.4750	47.0000	-31.6000	-10.0000	47.0000	-34.7000
117		-10.0000	62.0000	-34.7000	-63.4750	62.0000	-31.6000
118	RPP	-10.0000	70.0000	47.0000	62.0000	-34.6650	-31.1000
119	ARB8	70.0000	47.0000	-31.1000	70.0000	62.0000	-31.1000
119		69.9000	62.0000	-34.8540	69.9000	47.0000	-34.8540
119		141.9540	47.0000	-25.9430	141.9540	62.0000	-25.9430
119		141.8540	62.0000	-29.6970	141.8540	47.0000	-29.6970
120	RCC	141.9510	-47.0000	-38.1970	0.0000	-15.0000	0.0000
120		12.2540					
121	ARB8	147.0000	-47.0000	-50.1730	116.3650	-47.0000	-62.7060
121		116.3650	-62.0000	-62.7060	147.0000	-62.0000	-50.1730
121		145.6450	-47.0000	-46.6410	115.0100	-47.0000	-59.1740
121		115.0100	-62.0000	-59.1740	145.6450	-62.0000	-46.6410
122	RPP	-49.0640	116.3650	-62.0000	-47.0000	-62.7540	-59.0000
123	ARB8	-49.0640	-47.0000	-62.7540	-49.0640	-62.0000	-62.7540
123		-73.0150	-62.0000	-51.1960	-73.0150	-47.0000	-51.1960
123		-49.0640	-47.0000	-58.7540	-49.0640	-62.0000	-58.7540
123		-73.0150	-62.0000	-47.1960	-73.0150	-47.0000	-47.1960
124	RCC	-66.6780	-47.0000	-40.3830	0.0000	-15.0000	0.0000
124		12.5330					
125	ARB8	-63.4750	-47.0000	-28.0000	-10.0000	-47.0000	-31.1000
125		-10.0000	-62.0000	-31.1000	-63.4750	-62.0000	-28.0000
125		-63.4750	-47.0000	-31.6000	-10.0000	-47.0000	-34.7000
125		-10.0000	-62.0000	-34.7000	-63.4750	-62.0000	-31.6000
126	RPP	-10.0000	70.0000	-62.0000	-47.0000	-34.6650	-31.1000
127	ARB8	70.0000	-47.0000	-31.1000	70.0000	-62.0000	-31.1000
127		69.9000	-62.0000	-34.8540	69.9000	-47.0000	-34.8540
127		141.9540	-47.0000	-25.9430	141.9540	-62.0000	-25.9430
127		141.8540	-62.0000	-29.6970	141.8540	-47.0000	-29.6970
128	RCC	141.9510	61.5000	-38.1970	0.0000	-1.2500	0.0000
128		8.5000					
129	TRC	141.9510	60.2500	-38.1970	0.0000	-6.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
129		5.5000	4.0000				
130	RCC	141.9500	47.0000	-38.1970	0.0000	-1.2500	0.0000
130		8.5000					
131	TRC	141.9510	47.0000	-38.1970	0.0000	6.0000	0.0000
131		5.5000	4.0000				
132	SPH	141.9510	55.5000	-38.1970	2.2700		
133	RCC	141.9510	51.2500	-38.1970	0.0000	-4.2500	0.0000
133		4.0000					
134	TOR	-66.6780	55.2500	-40.3830	0.0000	1.0000	0.0000
134		7.5740	1.3930				
135	TOR	-66.6780	50.9640	-40.3830	0.0000	1.0000	0.0000
135		7.5740	1.3930				
136	RCC	-66.6780	55.5000	-40.3830	0.0000	-13.5000	0.0000
136		2.0890					
137	SPH	-66.6780	55.5000	-40.3830	1.5000		
138	RCC	-66.6780	53.8210	-40.3830	0.0000	-1.4290	0.0000
138		6.8000					
139	RCC	-66.6780	45.6000	-40.3830	4.1780	0.0000	2.2740
139		1.3000					
140	RPP	-68.5000	-62.5000	43.0000	44.5000	-43.3830	-37.3830
141	RCC	141.9510	-61.5000	-38.1970	0.0000	1.2500	0.0000
141		8.5000					
142	TRC	141.9510	-60.2500	-38.1270	0.0000	6.0000	0.0000
142		5.5000	4.0000				
143	RCC	141.9500	-47.0000	-33.1970	0.0000	1.2500	0.0000
143		8.5000					
144	TRC	141.9500	-47.0000	-38.1970	0.0000	-6.0000	0.0000
144		5.5000	4.0000				
145	SPH	141.9510	-55.5000	-38.1970	2.2700		
146	RCC	141.9510	-51.2500	-38.1970	0.0000	4.2500	0.0000
146		4.0000					
147	TOR	-66.6780	-55.2500	-40.3830	0.0000	-1.0000	0.0000
147		7.5740	1.3930				
148	TOR	-66.6780	-50.9640	-40.3830	0.0000	-1.0000	0.0000
148		7.5740	1.3930				
149	RCC	-66.6780	-55.5000	-40.3830	0.0000	13.5000	0.0000
149		2.0890					
150	SPH	-66.6780	-55.5000	-40.3830	1.5000		
151	RCC	-66.6780	-53.8210	-40.3830	0.0000	1.4290	0.0000
151		6.8000					
152	RCC	-66.6780	-45.6000	-40.3830	4.1780	0.0000	2.2740
152		1.3000					
153	RPP	-68.5000	-62.5000	-44.5000	-43.0000	-43.3830	-37.3830
154	RCC	116.2300	59.0000	-47.0000	0.0000	-3.7500	0.0000
154		9.2500					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
155	RCC	116.2300	59.0000	-47.0000	0.0000	-3.7500	0.0000
		12.0000					
156	RCC	116.2300	50.0000	-47.0000	0.0000	3.7500	0.0000
		9.2500					
157	RCC	116.2300	50.0000	-47.0000	0.0000	3.7500	0.0000
		12.0000					
158	RCC	116.2300	47.2500	-47.0000	0.0000	10.7500	0.0000
		2.5000					
159	RCC	116.2300	55.2500	-47.0000	0.0000	-1.5000	0.0000
		7.5000					
160	ARB8	116.2300	47.2500	-49.5000	104.9420	47.2500	-45.3300
160		104.9420	47.2500	-40.3300	116.2300	47.2500	-44.5000
160		116.2300	49.7500	-49.5000	104.9420	49.7500	-45.3300
160		104.9420	49.7500	-40.3300	116.2300	49.7500	-44.5000
161	SPH	116.2300	55.5000	-47.0000	2.5000		
162	TRC	127.5180	46.2500	-42.8300	0.0000	-15.0700	0.0000
162		2.6910	1.0250				
163	RCC	127.5180	49.5000	-42.8130	0.0000	-64.3000	0.0000
163		1.1740					
164	REC	125.9660	-13.3000	-42.8130	0.0000	1.2500	0.0000
164		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
165	ARB8	132.4070	37.2690	-45.0800	129.6450	37.2690	-49.1540
165		125.3910	37.2690	-49.1540	122.6290	37.2690	-45.0800
165		132.4070	26.0190	-45.0800	129.6450	26.0190	-49.1540
165		125.3910	26.0190	-49.1540	122.6290	26.0190	-45.0800
166	RCC	89.8200	59.0000	-47.0000	0.0000	-3.7500	0.0000
166		9.2500					
167	RCC	89.8200	59.0000	-47.0000	0.0000	-3.7500	0.0000
167		12.0000					
168	RCC	89.8200	50.0000	-47.0000	0.0000	3.7500	0.0000
168		9.2500					
169	RCC	89.8200	50.0000	-47.0000	0.0000	3.7500	0.0000
169		12.0000					
170	RCC	89.8200	47.2500	-47.0000	0.0000	10.7500	0.0000
170		2.5000					
171	RCC	89.8200	55.2500	-47.0000	0.0000	-1.5000	0.0000
171		7.5000					
172	ARB8	89.8200	47.2500	-49.5000	78.5320	47.2500	-45.3300
172		78.5320	47.2500	-40.3300	89.8200	47.2500	-44.5000
172		89.8200	49.7500	-49.5000	78.5320	49.7500	-45.3300
172		78.5320	49.7500	-40.3300	89.8200	49.7500	-44.5000
173	SPH	89.8200	55.5000	-47.0000	2.5000		
174	TRC	100.9060	46.2500	-42.8300	0.0000	-15.0700	0.0000
174		2.6910	1.0250				
175	RCC	100.9060	49.5000	-42.8130	0.0000	-64.3000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
175		1.1740					
176	REC	99.3540	-13.3000	-42.8130	0.0000	1.2500	0.0000
176		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
177	ARB8	105.7950	46.2500	-45.0800	103.0330	46.2500	-49.1540
177		98.7790	46.2500	-49.1540	96.0170	46.2500	-45.0800
177		105.7950	35.0000	-45.0800	103.0330	35.0000	-49.1540
177		98.7790	35.0000	-49.1540	96.0170	35.0000	-45.0800
178	RCC	64.0300	59.0000	-47.0000	0.0000	-3.7500	0.0000
178		9.2500					
179	RCC	64.0300	59.0000	-47.0000	0.0000	-3.7500	0.0000
179		12.0000					
180	RCC	64.0300	50.0000	-47.0000	0.0000	3.7500	0.0000
180		9.2500					
181	RCC	64.0300	50.0000	-47.0000	0.0000	3.7500	0.0000
181		12.0000					
182	RCC	64.0300	47.2500	-47.0000	0.0000	10.7500	0.0000
182		2.5000					
183	RCC	64.0300	55.2500	-47.0000	0.0000	-1.5000	0.0000
183		7.5000					
184	ARB8	64.0300	47.2500	-49.5000	52.7420	47.2500	-45.3300
184		52.7420	47.2500	-40.3300	64.0300	47.2500	-44.5000
184		64.0300	49.7500	-49.5000	52.7420	49.7500	-45.3300
184		52.7420	49.7500	-40.3300	64.0300	49.7500	-44.5000
185	SPH	64.0300	55.5000	-47.0000	2.5000		
186	TRC	75.1880	46.2500	-42.8300	0.0000	-15.0700	0.0000
186		2.6910	1.0250				
187	RCC	75.1880	49.5000	-42.8130	0.0000	-55.0000	0.0000
187		1.1740					
188	REC	73.6360	-4.0000	-42.8130	0.0000	1.2500	0.0000
188		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
189	ARB8	80.0770	46.2500	-45.0800	77.3150	46.2500	-49.1540
189		73.0610	46.2500	-49.1540	70.2990	46.2500	-45.0800
189		80.0770	35.0000	-45.0800	77.3150	35.0000	-49.1540
189		73.0610	35.0000	-49.1540	70.2990	35.0000	-45.0800
190	RCC	38.2390	59.0000	-47.0000	0.0000	-3.7500	0.0000
190		9.2500					
191	RCC	38.2390	59.0000	-47.0000	0.0000	-3.7500	0.0000
191		12.0000					
192	RCC	38.2390	50.0000	-47.0000	0.0000	3.7500	0.0000
192		9.2500					
193	RCC	38.2390	50.0000	-47.0000	0.0000	3.7500	0.0000
193		12.0000					
194	RCC	38.2390	47.2500	-47.0000	0.0000	10.7500	0.0000
194		2.5000					
195	RCC	38.2390	55.2500	-47.0000	0.0000	-1.5000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
195		7.5000					
196	ARB8	38.2390	47.2500	-49.5000	26.9510	47.2500	-45.3300
196		26.9510	47.2500	-40.3300	38.2390	47.2500	-44.5000
196		38.2390	49.7500	-49.5000	26.9510	49.7500	-45.3300
196		26.9510	49.7500	-40.3300	38.2390	49.7500	-44.5000
197	SPH	38.2390	55.5000	-47.0000	2.5000		
198	TRC	49.4800	46.2500	-42.8300	0.0000	-15.0700	0.0000
198		2.6910	1.0250				
199	RCC	49.4800	49.5000	-42.8130	0.0000	-55.0000	0.0000
199		1.1740					
200	REC	47.9280	-4.0000	-42.8130	0.0000	1.2500	0.0000
200		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
201	ARB8	54.3690	46.2500	-45.0800	51.6070	46.2500	-49.1540
201		47.3530	46.2500	-49.1540	44.5910	46.2500	-45.0800
201		54.3690	35.0000	-45.0800	51.6070	35.0000	-49.1540
201		47.3530	35.0000	-49.1540	44.5910	35.0000	-45.0800
202	RCC	12.4880	59.0000	-47.0000	0.0000	-3.7500	0.0000
202		9.2500					
203	RCC	12.4880	59.0000	-47.0000	0.0000	-3.7500	0.0000
203		12.0000					
204	RCC	12.4880	50.0000	-47.0000	0.0000	3.7500	0.0000
204		9.2500					
205	RCC	12.4880	50.0000	-47.0000	0.0000	3.7500	0.0000
205		12.0000					
206	RCC	12.4880	47.2500	-47.0000	0.0000	10.7500	0.0000
206		2.5000					
207	RCC	12.4880	55.2500	-47.0000	0.0000	-1.5000	0.0000
207		7.5000					
208	ARB8	12.4880	47.2500	-49.5000	1.2000	47.2500	-45.3300
208		1.2000	47.2500	-40.3300	12.4880	47.2500	-44.5000
208		12.4880	49.7500	-49.5000	1.2000	49.7500	-45.3300
208		1.2000	49.7500	-40.3300	12.4880	49.7500	-44.5000
209	SPH	12.4880	55.5000	-47.0000	2.5000		
210	TRC	23.7620	46.2500	-42.8300	0.0000	-15.0700	0.0000
210		2.6910	1.0250				
211	RCC	23.7620	49.5000	-42.8130	0.0000	-55.0000	0.0000
211		1.1740					
212	REC	22.2100	-4.0000	-42.8130	0.0000	1.2500	0.0000
212		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
213	ARB8	28.6510	46.2500	-45.0800	25.8890	46.2500	-49.1540
213		21.6350	46.2500	-49.1540	18.8730	46.2500	-45.0800
213		28.6510	35.0000	-45.0800	25.8890	35.0000	-49.1540
213		21.6350	35.0000	-49.1540	18.8730	35.0000	-45.0800
214	RCC	-13.2420	59.0000	-47.0000	0.0000	-3.7500	0.0000
214		9.2500					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
215	RCC	-13.2420	59.0000	-47.0000	0.0000	-3.7500	0.0000
		12.0000					
216	RCC	-13.2420	50.0000	-47.0000	0.0000	3.7500	0.0000
		9.2500					
217	RCC	-13.2420	50.0000	-47.0000	0.0000	3.7500	0.0000
		12.0000					
218	RCC	-13.2420	47.2500	-47.0000	0.0000	10.7500	0.0000
		2.5000					
219	RCC	-13.2420	55.2500	-47.0000	0.0000	-1.5000	0.0000
		7.5000					
220	ARB8	-13.2420	47.2500	-49.5000	-24.5300	47.2500	-45.3300
220		-24.5300	47.2500	-40.3300	-13.2420	47.2500	-44.5000
220		-13.2420	49.7500	-49.5000	-24.5300	49.7500	-45.3300
220		-24.5300	49.7500	-40.3300	-13.2420	49.7500	-44.5000
221	SPH	-13.2420	55.5000	-47.0000	2.5000		
222	TRC	-1.9650	46.2500	-42.8300	0.0000	-15.0700	0.0000
222		2.6910	1.0250				
223	RCC	-1.9650	49.5000	-42.8130	0.0000	-55.0000	0.0000
223		1.1740					
224	REC	-3.5180	-4.0000	-42.8130	0.0000	1.2500	0.0000
224		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
225	ARB8	2.9240	46.2500	-45.0800	.1620	46.2500	-49.1540
225		-4.0920	46.2500	-49.1540	-6.8540	46.2500	-45.0800
225		2.9240	35.0000	-45.0800	.1620	35.0000	-49.1540
225		-4.0920	35.0000	-49.1540	-6.8540	35.0000	-45.0800
226	RCC	-40.5770	59.0000	-47.0000	0.0000	-3.7500	0.0000
226		9.2500					
227	RCC	-40.5770	59.0000	-47.0000	0.0000	-3.7500	0.0000
227		12.0000					
228	RCC	-40.5770	50.0000	-47.0000	0.0000	3.7500	0.0000
228		9.2500					
229	RCC	-40.5770	50.0000	-47.0000	0.0000	3.7500	0.0000
229		12.0000					
230	RCC	-40.5770	47.2500	-47.0000	0.0000	10.7500	0.0000
230		2.5000					
231	RCC	-40.5770	55.2500	-47.0000	0.0000	-1.5000	0.0000
231		7.5000					
232	ARB8	-40.5770	47.2500	-49.5000	-51.8650	47.2500	-45.3300
232		-51.8650	47.2500	-40.3300	-40.5770	47.2500	-44.5000
232		-40.5770	49.7500	-49.5000	-51.8650	49.7500	-45.3300
232		-51.8650	49.7500	-40.3300	-40.5770	49.7500	-44.5000
233	SPH	-40.5770	55.5000	-47.0000	2.5000		
234	TRC	-51.7950	46.2500	-42.8300	0.0000	-15.0700	0.0000
234		2.6910	1.0250				
235	RCC	-51.7950	49.5000	-42.8130	0.0000	-55.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
235		1.1740					
236	REC	-53.3480	-4.0000	-42.8130	0.0000	1.2500	0.0000
236		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
237	ARB8	-46.9060	37.2690	-45.0800	-49.6680	37.2690	-49.1540
237		-53.9220	37.2690	-49.1540	-56.6840	37.2690	-45.0800
237		-46.9060	26.0190	-45.0800	-49.6680	26.0190	-49.1540
237		-53.9220	26.0190	-49.1540	-56.6840	26.0190	-45.0800
238	RCC	113.1250	-59.0000	-47.0000	0.0000	3.7500	0.0000
238		9.2500					
239	RCC	113.1250	-59.0000	-47.0000	0.0000	3.7500	0.0000
239		12.0000					
240	RCC	113.1250	-50.0000	-47.0000	0.0000	-3.7500	0.0000
240		9.2500					
241	RCC	113.1250	-50.0000	-47.0000	0.0000	-3.7500	0.0000
241		12.0000					
242	RCC	113.1250	-47.2500	-47.0000	0.0000	-10.7500	0.0000
242		2.5000					
243	RCC	113.1250	-55.2500	-47.0000	0.0000	1.5000	0.0000
243		7.5000					
244	ARB8	113.1250	-47.2500	-49.5000	101.8370	-47.2500	-45.3300
244		101.8370	-47.2500	-40.3300	113.1250	-47.2500	-44.5000
244		113.1250	-49.7500	-49.5000	101.8370	-49.7500	-45.3300
244		101.8370	-49.7500	-40.3300	113.1250	-49.7500	-44.5000
245	SPH	113.1250	-55.5000	-47.0000	2.5000		
246	TRC	124.4130	-46.2500	-42.8300	0.0000	15.0700	0.0000
246		2.6910	1.0250				
247	RCC	124.4130	-49.5000	-42.8130	0.0000	64.3000	0.0000
247		1.1740					
248	REC	125.9660	13.3000	-42.8130	0.0000	-1.2500	0.0000
248		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
249	ARB8	129.3020	-37.2690	-45.0800	126.5400	-37.2690	-49.1540
249		122.2860	-37.2690	-49.1540	119.5240	-37.2690	-45.0800
249		129.3020	-26.0190	-45.0800	126.5400	-26.0190	-49.1540
249		122.2860	-26.0190	-49.1540	119.5240	-26.0190	-45.0800
250	RCC	86.7150	-59.0000	-47.0000	0.0000	3.7500	0.0000
250		9.2500					
251	RCC	86.7150	-59.0000	-47.0000	0.0000	3.7500	0.0000
251		12.0000					
252	RCC	86.7150	-50.0000	-47.0000	0.0000	-3.7500	0.0000
252		9.2500					
253	RCC	86.7150	-50.0000	-47.0000	0.0000	-3.7500	0.0000
253		12.0000					
254	RCC	86.7150	-47.2500	-47.0000	0.0000	-10.7500	0.0000
254		2.5000					
255	RCC	86.7150	-55.2500	-47.0000	0.0000	1.5000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
255		7.5000					
256	ARB8	86.7150	-47.2500	-49.5000	75.4270	-47.2500	-45.3300
256		75.4270	-47.2500	-40.3300	86.7150	-47.2500	-44.5000
256		86.7150	-49.7500	-49.5000	75.4270	-49.7500	-45.3300
256		75.4270	-49.7500	-40.3300	86.7150	-49.7500	-44.5000
257	SPH	86.7150	-55.5000	-47.0000	2.5000		
258	TRC	97.8010	-46.2500	-42.8300	0.0000	15.0700	0.0000
258		2.6910	1.0250				
259	RCC	97.8010	-49.5000	-42.8130	0.0000	64.3000	0.0000
259		1.1740					
260	REC	99.3540	13.3000	-42.8130	0.0000	-1.2500	0.0000
260		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
261	ARB8	102.6900	-46.2500	-45.0800	99.9280	-46.2500	-49.1540
261		95.6740	-46.2500	-49.1540	92.9120	-46.2500	-45.0800
261		102.6900	-35.0000	-45.0800	99.9280	-35.0000	-49.1540
261		95.6740	-35.0000	-49.1540	92.9120	-35.0000	-45.0800
262	RCC	60.9250	-59.0000	-47.0000	0.0000	3.7500	0.0000
262		9.2500					
263	RCC	60.9250	-59.0000	-47.0000	0.0000	3.7500	0.0000
263		12.0000					
264	RCC	60.9250	-50.0000	-47.0000	0.0000	-3.7500	0.0000
264		9.2500					
265	RCC	60.9250	-50.0000	-47.0000	0.0000	-3.7500	0.0000
265		12.0000					
266	RCC	60.9250	-47.2500	-47.0000	0.0000	-10.7500	0.0000
266		2.5000					
267	RCC	60.9250	-55.2500	-47.0000	0.0000	1.5000	0.0000
267		7.5000					
268	ARB8	60.9250	-47.2500	-49.5000	49.6370	-47.2500	-45.3300
268		49.6370	-47.2500	-40.3300	60.9250	-47.2500	-44.5000
268		60.9250	-49.7500	-49.5000	49.6370	-49.7500	-45.3300
268		49.6370	-49.7500	-40.3300	60.9250	-49.7500	-44.5000
269	SPH	60.9250	-55.5000	-47.0000	2.5000		
270	TRC	72.0830	-46.2500	-42.8300	0.0000	15.0700	0.0000
270		2.6910	1.0250				
271	RCC	72.0830	-49.5000	-42.8130	0.0000	55.0000	0.0000
271		1.1740					
272	REC	73.6360	4.0000	-42.8130	0.0000	-1.2500	0.0000
272		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
273	ARB8	76.9720	-46.2500	-45.0800	74.2100	-46.2500	-49.1540
273		69.9560	-46.2500	-49.1540	67.1940	-46.2500	-45.0800
273		76.9720	-35.0000	-45.0800	74.2100	-35.0000	-49.1540
273		69.9560	-35.0000	-49.1540	67.1940	-35.0000	-45.0800
274	RCC	35.1340	-59.0000	-47.0000	0.0000	3.7500	0.0000
274		9.2500					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
275	RCC	35.1340	-59.0000	-47.0000	0.0000	3.7500	0.0000
		12.0000					
276	RCC	35.1340	-50.0000	-47.0000	0.0000	-3.7500	0.0000
		9.2500					
277	RCC	35.1340	-50.0000	-47.0000	0.0000	-3.7500	0.0000
		12.0000					
278	RCC	35.1340	-47.2500	-47.0000	0.0000	-10.7500	0.0000
		2.5000					
279	RCC	35.1340	-55.2500	-47.0000	0.0000	1.5000	0.0000
		7.5000					
280	ARB8	35.1340	-47.2500	-49.5000	23.8460	-47.2500	-45.3300
280		23.8460	-47.2500	-40.3300	35.1340	-47.2500	-44.5000
280		35.1340	-49.7500	-49.5000	23.8460	-49.7500	-45.3300
280		23.8460	-49.7500	-40.3300	35.1340	-49.7500	-44.5000
281	SPH	35.1340	-55.5000	-47.0000	2.5000		
282	TRC	46.3750	-46.2500	-42.8300	0.0000	15.0700	0.0000
		2.6910	1.0250				
283	RCC	46.3750	-49.5000	-42.8130	0.0000	55.0000	0.0000
		1.1740					
284	REC	47.9280	4.0000	-42.8130	0.0000	-1.2500	0.0000
284		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
285	ARB8	51.2640	-46.2500	-45.0800	48.5020	-46.2500	-49.1540
285		44.2480	-46.2500	-49.1540	41.4860	-46.2500	-45.0800
285		51.2640	-35.0000	-45.0800	48.5020	-35.0000	-49.1540
285		44.2480	-35.0000	-49.1540	41.4860	-35.0000	-45.0800
286	RCC	9.3830	-59.0000	-47.0000	0.0000	3.7500	0.0000
		9.2500					
287	RCC	9.3830	-59.0000	-47.0000	0.0000	3.7500	0.0000
		12.0000					
288	RCC	9.3830	-50.0000	-47.0000	0.0000	-3.7500	0.0000
		9.2500					
289	RCC	9.3830	-50.0000	-47.0000	0.0000	-3.7500	0.0000
		12.0000					
290	RCC	9.3830	-47.2500	-47.0000	0.0000	-10.7500	0.0000
		2.5000					
291	RCC	9.3830	-55.2500	-47.0000	0.0000	1.5000	0.0000
		7.5000					
292	ARB8	9.3830	-47.2500	-49.5000	-1.9050	-47.2500	-45.3300
292		-1.9050	-47.2500	-40.3300	9.3830	-47.2500	-44.5000
292		9.3830	-49.7500	-49.5000	-1.9050	-49.7500	-45.3300
292		-1.9050	-49.7500	-40.3300	9.3830	-49.7500	-44.5000
293	SPH	9.3830	-55.5000	-47.0000	2.5000		
294	TRC	20.6570	-46.2500	-42.8300	0.0000	15.0700	0.0000
		2.6910	1.0250				
295	RCC	20.6570	-49.5000	-42.8130	0.0000	55.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
295		1.1740					
296	REC	22.2100	4.0000	-42.8130	0.0000	-1.2500	0.0000
296		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
297	ARB8	25.5460	-46.2500	-45.0800	22.7840	-46.2500	-49.1540
297		18.5300	-46.2500	-49.1540	15.7680	-46.2500	-45.0800
297		25.5460	-35.0000	-45.0800	22.7840	-35.0000	-49.1540
297		18.5300	-35.0000	-49.1540	15.7680	-35.0000	-45.0800
298	RCC	-16.3470	-59.0000	-47.0000	0.0000	3.7500	0.0000
298		9.2500					
299	RCC	-16.3470	-59.0000	-47.0000	0.0000	3.7500	0.0000
299		12.0000					
300	RCC	-16.3470	-50.0000	-47.0000	0.0000	-3.7500	0.0000
300		9.2500					
301	RCC	-16.3470	-50.0000	-47.0000	0.0000	-3.7500	0.0000
301		12.0000					
302	RCC	-16.3470	-47.2500	-47.0000	0.0000	-10.7500	0.0000
302		2.5000					
303	RCC	-16.3470	-55.2500	-47.0000	0.0000	1.5000	0.0000
303		7.5000					
304	ARB8	-16.3470	-47.2500	-49.5000	-27.6350	-47.2500	-45.3300
304		-27.6350	-47.2500	-40.3300	-16.3470	-47.2500	-44.5000
304		-16.3470	-49.7500	-49.5000	-27.6350	-49.7500	-45.3300
304		-27.6350	-49.7500	-40.3300	-16.3470	-49.7500	-44.5000
305	SPH	-16.3470	-55.5000	-47.0000	2.5000		
306	TRC	-5.0700	-46.2500	-42.8300	0.0000	15.0700	0.0000
306		2.6910	1.0250				
307	RCC	-5.0700	-49.5000	-42.8130	0.0000	55.0000	0.0000
307		1.1740					
308	REC	-3.5180	4.0000	-42.8130	0.0000	-1.2500	0.0000
308		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
309	ARB8	-.1810	-46.2500	-45.0800	-2.9430	-46.2500	-49.1540
309		-7.1970	-46.2500	-49.1540	-9.9590	-46.2500	-45.0800
309		-.1810	-35.0000	-45.0800	-2.9430	-35.0000	-49.1540
309		-7.1970	-35.0000	-49.1540	-9.9590	-35.0000	-45.0800
310	RCC	-43.6820	-59.0000	-47.0000	0.0000	3.7500	0.0000
310		9.2500					
311	RCC	-43.6820	-59.0000	-47.0000	0.0000	3.7500	0.0000
311		12.0000					
312	RCC	-43.6820	-50.0000	-47.0000	0.0000	-3.7500	0.0000
312		9.2500					
313	RCC	-43.6820	-50.0000	-47.0000	0.0000	-3.7500	0.0000
313		12.0000					
314	RCC	-43.6820	-47.2500	-47.0000	0.0000	-10.7500	0.0000
314		2.5000					
315	RCC	-43.6820	-55.2500	-47.0000	0.0000	1.5000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
315		7.5000					
316	ARB8	-43.6820	-47.2500	-49.5000	-54.9700	-47.2500	-45.3300
316		-54.9700	-47.2500	-40.3300	-43.6820	-47.2500	-44.5000
316		-43.6820	-49.7500	-49.5000	-54.9700	-49.7500	-45.3300
316		-54.9700	-49.7500	-40.3300	-43.6820	-49.7500	-44.5000
317	SPH	-43.6820	-55.5000	-47.0000	2.5000		
318	TRC	-54.9000	-46.2500	-42.8300	0.0000	15.0700	0.0000
318		2.6910	1.0250				
319	RCC	-54.9000	-49.5000	-42.8130	0.0000	55.0000	0.0000
319		1.1740					
320	REC	-53.3480	4.0000	-42.8130	0.0000	-1.2500	0.0000
320		2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
321	ARB8	-50.0110	-37.2690	-45.0800	-52.7730	-37.2690	-49.1540
321		-57.0270	-37.2690	-49.1540	-59.7890	-37.2690	-45.0800
321		-50.0110	-26.0190	-45.0800	-52.7730	-26.0190	-49.1540
321		-57.0270	-26.0190	-49.1540	-59.7890	-26.0190	-45.0800
322	RCC	0.0000	0.0000	0.0000	0.0000	0.0000	2.0000
322		55.1510					
323	ELLX	141.9510	42.8400	-38.1970	0.0000	-9.4690	0.0000
323		5.5700					
324	RCC	99.1150	21.7090	-22.0000	23.5050	-3.7690	9.4486
324		.1250					
325	RCC	120.4520	21.4490	-35.0000	.6680	-3.3890	22.4486
325		.1250					
326	RCC	123.2910	30.5070	-36.5000	-4.4210	-12.4470	24.4486
326		.1250					
327	RPP	-62.3000	67.5000	-62.0000	62.0000	-44.5630	0.0000
328	RPP	-62.5000	154.1220	47.0000	62.0000	-44.5630	-23.8910
329	RPP	-62.5000	154.1220	-62.0000	-47.0000	-44.5630	-23.8910
330	ARB8	-39.0820	38.0000	-22.4410	-62.5000	38.0000	-22.4410
330		-62.5000	38.0000	-23.8910	-35.1460	38.0000	-23.8910
330		-39.0820	62.0000	-22.4410	-62.5000	62.0000	-22.4410
330		-62.5000	62.0000	-23.8910	-35.1460	62.0000	-23.8910
331	ARB8	-39.0820	-38.0000	-22.4410	-62.5000	-38.0000	-22.4410
331		-62.5000	-38.0000	-23.8910	-35.1460	-38.0000	-23.8910
331		-39.0820	-62.0000	-22.4410	-62.5000	-62.0000	-22.4410
331		-62.5000	-62.0000	-23.8910	-35.1460	-62.0000	-23.8910
332	ARB8	-35.1460	-38.0000	-23.8910	-62.5000	-38.0000	-23.8910
332		-62.5000	-38.0000	-45.0000	-39.0820	-38.0000	-45.0000
332		-35.1460	-47.0000	-23.8910	-62.5000	-47.0000	-23.8910
332		-62.5000	-47.0000	-45.0000	-39.0820	-47.0000	-45.0000
333	RPP	67.5220	129.2900	20.5000	62.0000	-22.4410	0.0000
334	ARB8	154.1220	38.0000	-23.0000	109.4960	38.0000	-23.0000
334		102.0000	38.0000	-24.0000	154.1220	38.0000	-24.0000
334		154.1220	62.0000	-23.0000	109.4960	62.0000	-23.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
334		102.0000	62.0000	-24.0000	154.1220	62.0000	-24.0000
335	RPP	129.0780	129.3280	20.6090	46.5000	-22.4410	-10.0000
336	RPP	129.0780	129.3280	20.6090	37.9780	-40.0000	-22.4410
337	RPP	105.9130	106.1630	46.2500	60.7500	-23.4510	-2.0000
338	ARB8	129.0780	46.5000	-23.4410	129.0780	46.5000	-10.0000
338		106.1630	46.5000	-2.5000	106.1630	46.5000	-23.4410
338		129.0780	46.2500	-23.4410	129.0780	46.2500	-10.0000
338		106.1630	46.2500	-2.5000	106.1630	46.2500	-23.4410
339	ARB8	129.3280	20.6090	-40.0000	129.3280	20.6090	-10.0000
339		99.7650	20.6090	-1.2500	99.7650	20.6090	-40.0000
339		129.3280	19.3590	-40.0000	129.3280	19.3590	-10.0000
339		99.7650	19.3590	-1.2500	99.7650	19.3590	-40.0000
340	RPP	67.4690	99.7650	20.3590	20.6090	-40.0000	-1.2500
341	RPP	67.4690	67.7190	-45.3750	20.3590	-40.0000	-1.2500
342	RPP	78.0000	122.8250	-40.3570	-33.0690	-20.1280	-1.2500
343	RPP	67.7190	118.0000	-59.9510	-44.6720	-22.4410	-1.2500
344	ARB8	118.9790	-44.6720	-22.4410	118.9790	-44.6720	-10.0000
344		118.9790	-59.9510	-10.0000	118.9790	-59.9510	-22.4410
344		135.0000	-44.6720	-22.4410	135.0000	-44.6720	-14.0000
344		135.0000	-59.9510	-14.0000	135.0000	-59.9510	-22.4410
345	RPP	128.0000	135.0000	-45.5130	-42.5130	-22.4410	-14.4410
346	RPP	78.3040	100.6850	-39.4780	-30.6500	-40.0000	-19.3120
347	RPP	88.2710	110.3410	-31.6500	-24.8910	-40.0000	-33.7930
348	RPP	67.7190	78.3040	-39.4780	-16.0280	-40.0000	-24.8960
349	ARB8	88.2710	-39.4780	-35.7930	88.2710	-39.4780	-40.0000
349		88.2710	-14.9240	-40.0000	88.2710	-14.9240	-35.7930
349		78.3040	-39.4780	-26.0680	78.3040	-39.4780	-40.0000
349		78.3040	-14.9240	-40.0000	78.3040	-14.9240	-26.0680
350	RPP	67.5000	80.4780	-14.9240	16.8280	-40.0000	-30.1710
351	RPP	130.2950	139.3870	37.6010	58.3370	-22.4410	-14.7060
352	RPP	107.4860	128.2220	49.3510	59.4430	-22.4410	-14.7060
353	ARB8	32.0720	-60.7500	-2.0000	32.0720	-60.7500	-5.5750
353		54.6220	-11.8000	-5.5750	54.6220	-11.8000	-2.0000
353		32.7600	-60.7500	-2.0000	32.7600	-60.7500	-5.5750
353		55.3100	-11.8000	-5.5750	55.3100	-11.8000	-2.0000
354	ARB8	32.7600	-60.7500	-2.0000	55.3100	-11.8000	-2.0000
354		55.3100	-11.8000	-4.2690	32.7600	-60.7500	-4.2690
354		35.7850	-60.7500	-2.0000	58.3350	-11.8000	-2.0000
354		58.3350	-11.8000	-4.2690	35.7850	-60.7500	-4.2690
355	RPP	54.6220	55.2410	-11.8000	19.5500	-5.5750	-2.0000
356	RPP	55.2410	57.9910	-11.8000	19.5500	-4.2690	-2.0000
357	ARB8	54.6220	19.5500	-2.0000	55.4470	19.5500	-2.0000
357		22.0340	60.7500	-2.0000	21.2090	60.7500	-2.0000
357		54.6220	19.5500	-5.5750	55.4470	19.5500	-5.5750
357		22.0340	60.7500	-5.5750	21.2090	60.7500	-5.5750

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
358	ARB8	55.4470	19.5500	-2.0000	58.9470	19.5500	-2.0000
358		25.5340	60.7500	-2.0000	22.0340	60.7500	-2.0000
358		55.4470	19.5500	-4.2690	58.9470	19.5500	-4.2690
358		25.5340	60.7500	-4.2690	22.0340	60.7500	-4.2690
359	ARB8	-17.1880	-60.7500	-2.0000	-18.1510	-60.7500	-2.0000
359		-54.7260	-22.9370	-2.0000	-53.7630	-22.9370	-2.0000
359		-17.1880	-60.7500	-5.5750	-18.1510	-60.7500	-5.5750
359		-54.7260	-22.9370	-5.5750	-53.7630	-22.9370	-5.5750
360	RPP	-54.4510	-53.7630	-22.9370	24.3630	-5.5750	-2.0000
361	RPP	-57.0640	-54.4510	-22.9370	24.3630	-4.2690	-2.0000
362	ARB8	-53.7630	24.3630	-2.0000	-16.9130	60.7500	-2.0000
362		-17.8760	60.7500	-2.0000	-54.7260	24.3630	-2.0000
362		-53.7630	24.3630	-5.5750	-16.9130	60.7500	-5.5750
362		-17.8760	60.7500	-5.5750	-54.7260	24.3630	-5.5750
363	ARB8	-54.7260	24.3630	-2.0000	-17.8760	60.7500	-2.0000
363		-21.7340	60.7500	-2.0000	-58.5840	24.3630	-2.0000
363		-54.7260	24.3630	-4.2690	-17.8760	60.7500	-4.2690
363		-21.7340	60.7500	-4.2690	-58.5840	24.3630	-4.2690
364	RCC	55.5500	19.8560	-40.0000	0.0000	0.0000	37.7310
364		1.2720					
365	RCC	55.5500	-12.3750	-40.0000	0.0000	0.0000	37.7310
365		1.2720					
366	RCC	-56.8630	24.2000	-39.4500	-5.6370	0.0000	37.7310
366		1.7880					
367	RCC	-56.8630	-24.2000	-40.0000	-5.6370	0.0000	37.7310
367		1.7880					
368	RPP	52.3170	67.4670	-42.2750	-33.2750	-38.2500	-4.7500
369	RPP	52.3170	67.4670	-30.1750	-21.1750	-38.2500	-4.7500
370	RPP	59.5630	67.0000	-45.3500	-4.3500	-33.3500	-21.3500
371	TEC	67.4590	-17.8720	-20.0000	-5.8440	0.0000	4.5000
371		0.0000	0.0000	2.8500	0.0000	2.8400	0.0000
371		1.0010					
372	RCC	52.4150	-15.0560	-31.1500	0.0000	4.4000	0.0000
372		1.5810					
373	TEC	67.4690	13.9560	-15.5000	-5.5600	0.0000	-2.8000
373		0.0000	4.2900	0.0000	0.0000	0.0000	4.2900
373		1.0010					
374	ARB8	57.5000	-4.8130	-21.3500	60.2500	-6.0510	-21.3500
374		60.2500	-6.0510	-12.5000	57.5000	-4.8130	-12.5000
374		55.4370	-9.3510	-21.3500	58.1870	-10.5890	-21.3500
374		58.1870	-10.5890	-12.5000	55.4370	-9.3510	-12.5000
375	ARB8	47.1000	19.6000	-38.8000	51.8000	19.6000	-38.8000
375		51.8000	9.5000	-38.8000	47.1000	9.5000	-38.8000
375		47.8000	19.6000	-34.8000	51.8000	19.6000	-34.8000
375		51.8000	9.5000	-34.8000	47.8000	9.5000	-34.8000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
376	ARB8	85.0600	44.9000	-22.2040	86.7100	52.0500	-22.2040
376		103.3480	48.7220	-22.2040	101.6980	41.5720	-22.2040
376		85.0600	44.9000	-17.2410	86.7100	52.0500	-17.2410
376		103.3480	48.7220	-17.2410	101.6980	41.5720	-17.2410
377	RPP	78.1020	83.6020	45.3750	60.5000	-22.2220	-7.2220
378	RPP	86.2000	101.7000	48.4130	57.3510	-22.2220	-17.0220
379	TOR	101.4770	31.3250	-20.0000	1.0000	0.0000	0.0000
379		5.2210	.7500				
380	RCC	101.4770	31.3250	-20.0000	20.6250	0.0000	-1.7500
380		.8200					
381	REC	123.2910	35.3370	-36.5000	0.0000	-4.8130	0.0000
381		8.8690	0.0000	0.0000	0.0000	0.0000	5.5000
382	RCC	120.4520	30.5240	-35.0000	0.0000	-9.0750	0.0000
382		1.1150					
383	ARB6	101.1150	22.8090	-20.0000	96.1150	22.8090	-20.0000
383		96.1150	20.6090	-20.0000	101.1150	20.6090	-20.0000
383		99.1150	22.8090	-23.5000	99.1150	20.6090	-23.5000
384	RPP	81.2650	85.9400	20.6090	23.3590	-40.0000	-17.0000
385	RPP	81.2650	85.7650	23.3590	38.0720	-40.0000	-37.5000
386	RPP	72.4650	81.2650	28.8880	36.1760	-40.0000	-38.5000
387	RPP	72.6020	73.6020	30.8120	34.1120	-38.5000	-25.0000
388	RPP	73.9770	92.5400	23.5250	41.6750	-38.5000	-37.0000
389	RPP	73.9770	75.4770	25.7250	43.3250	-30.0000	-25.0000
390	RPP	-61.5000	-42.7260	24.9350	36.9350	-39.9870	-13.5300
391	RPP	-61.5000	-42.7260	-36.9350	-24.9350	-39.9870	-13.5300
392	RCC	78.0000	-37.0690	0.0000	40.9790	0.0000	0.0000
392		18.0000					
393	RCC	116.2300	59.0000	-47.0000	0.0000	-1.2500	0.0000
393		7.2000					
394	RCC	116.2300	57.7500	-47.0000	0.0000	-1.2500	0.0000
394		7.2000					
395	RCC	116.2300	50.0000	-47.0000	0.0000	1.2500	0.0000
395		7.2000					
396	RCC	116.2300	51.2500	-47.0000	0.0000	1.2500	0.0000
396		8.2250					
397	RPP	122.0000	133.0000	31.2500	46.2500	-45.0800	-35.0800
398	ARB8	105.7950	46.2500	-44.3300	103.0330	46.2500	-48.4040
398		98.7790	46.2500	-48.4040	96.0170	46.2500	-44.3300
398		105.7950	35.0000	-44.3300	103.0330	35.0000	-48.4040
398		98.7790	35.0000	-48.4040	96.0170	35.0000	-44.3300
399	RCC	89.8200	59.0000	-47.0000	0.0000	-1.2500	0.0000
399		7.2000					
400	RCC	89.8200	57.7500	-47.0000	0.0000	-1.2500	0.0000
400		7.2000					
401	RCC	89.8200	50.0000	-47.0000	0.0000	1.2500	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
401		7.2000					
402	RCC	89.8200	51.2500	-47.0000	0.0000	1.2500	0.0000
402		8.2250					
403	RPP	95.3880	106.3880	31.2500	46.2500	-45.0800	-35.0800
404	ARB8	80.0770	46.2500	-44.3300	77.3150	46.2500	-48.4040
404		73.0610	46.2500	-48.4040	70.2990	46.2500	-44.3300
404		80.0770	35.0000	-44.3300	77.3150	35.0000	-48.4040
404		73.0610	35.0000	-48.4040	70.2990	35.0000	-44.3300
405	RCC	64.0300	59.0000	-47.0000	0.0000	-1.2500	0.0000
405		7.2000					
406	RCC	64.0300	57.7500	-47.0000	0.0000	-1.2500	0.0000
406		7.2000					
407	RCC	64.0300	50.0000	-47.0000	0.0000	1.2500	0.0000
407		7.2000					
408	RCC	64.0300	51.2500	-47.0000	0.0000	1.2500	0.0000
408		8.2250					
409	RPP	69.6700	80.6700	31.2500	46.2500	-45.0800	-35.0800
410	ARB8	54.3690	46.2500	-44.3300	51.6070	46.2500	-48.4040
410		47.3530	46.2500	-48.4040	44.5910	46.2500	-44.3300
410		54.3690	35.0000	-44.3300	51.6070	35.0000	-48.4040
410		47.3530	35.0000	-48.4040	44.5910	35.0000	-44.3300
411	RCC	38.2390	59.0000	-47.0000	0.0000	-1.2500	0.0000
411		7.2000					
412	RCC	38.2390	57.7500	-47.0000	0.0000	-1.2500	0.0000
412		7.2000					
413	RCC	38.2390	50.0000	-47.0000	0.0000	1.2500	0.0000
413		7.2000					
414	RCC	38.2390	51.2500	-47.0000	0.0000	1.2500	0.0000
414		8.2250					
415	RPP	43.9620	54.9620	31.2500	46.2500	-45.0800	-35.0800
416	ARB8	28.6510	46.2500	-44.3300	25.8890	46.2500	-48.4040
416		21.6350	46.2500	-48.4040	18.8730	46.2500	-44.3300
416		28.6510	35.0000	-44.3300	25.8890	35.0000	-48.4040
416		21.6350	35.0000	-48.4040	18.8730	35.0000	-44.3300
417	RCC	12.4880	59.0000	-47.0000	0.0000	-1.2500	0.0000
417		7.2000					
418	RCC	12.4880	57.7500	-47.0000	0.0000	-1.2500	0.0000
418		7.2000					
419	RCC	12.4880	50.0000	-47.0000	0.0000	1.2500	0.0000
419		7.2000					
420	RCC	12.4880	51.2500	-47.0000	0.0000	1.2500	0.0000
420		8.2250					
421	RPP	18.2440	29.2440	31.2500	46.2500	-45.0800	-35.0800
422	ARB8	2.9240	46.2500	-44.3300	.1620	46.2500	-48.4040
422		-4.0920	46.2500	-48.4040	-6.8540	46.2500	-44.3300

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
422		2.9240	35.0000	-44.3300	.1620	35.0000	-48.4040
422		-4.0920	35.0000	-48.4040	-6.8540	35.0000	-44.3300
423	RCC	-13.2420	59.0000	-47.0000	0.0000	-1.2500	0.0000
423		7.2000					
424	RCC	-13.2420	57.7500	-47.0000	0.0000	-1.2500	0.0000
424		7.2000					
425	RCC	-13.2420	50.0000	-47.0000	0.0000	1.2500	0.0000
425		7.2000					
426	RCC	-13.2420	51.2500	-47.0000	0.0000	1.2500	0.0000
426		8.2250					
427	RPP	-7.4830	3.5170	31.2500	46.2500	-45.0800	-35.0800
428	ARB8	-46.9060	37.2690	-44.3300	-49.6680	37.2690	-48.4040
428		-53.9220	37.2690	-48.4040	-56.6840	37.2690	-44.3300
428		-46.9060	26.0190	-44.3300	-49.6680	26.0190	-48.4040
428		-53.9220	26.0190	-48.4040	-56.6840	26.0190	-44.3300
429	RCC	-40.5770	59.0000	-47.0000	0.0000	-1.2500	0.0000
429		7.2000					
430	RCC	-40.5770	57.7500	-47.0000	0.0000	-1.2500	0.0000
430		7.2000					
431	RCC	-40.5770	50.0000	-47.0000	0.0000	1.2500	0.0000
431		7.2000					
432	RCC	-40.5770	51.2500	-47.0000	0.0000	1.2500	0.0000
432		8.2250					
433	RPP	-57.3130	-46.3130	31.2500	46.2500	-45.0800	-35.0800
434	ARB8	129.3020	-37.2690	-44.3300	126.5400	-37.2690	-48.4040
434		122.2860	-37.2690	-48.4040	119.5240	-37.2690	-44.3300
434		129.3020	-26.0190	-44.3300	126.5400	-26.0190	-48.4040
434		122.2860	-26.0190	-48.4040	119.5240	-26.0190	-44.3300
435	RCC	113.1250	-59.0000	-47.0000	0.0000	1.2500	0.0000
435		7.2000					
436	RCC	113.1250	-57.7500	-47.0000	0.0000	1.2500	0.0000
436		7.2000					
437	RCC	113.1250	-50.0000	-47.0000	0.0000	-1.2500	0.0000
437		7.2000					
438	RCC	113.1250	-51.2500	-47.0000	0.0000	-1.2500	0.0000
438		8.2250					
439	RPP	118.8950	129.8950	-46.2500	-31.2500	-45.0800	-35.0800
440	ARB8	102.6900	-46.2500	-44.3300	99.9280	-46.2500	-48.4040
440		95.6740	-46.2500	-48.4040	92.9120	-46.2500	-44.3300
440		102.6900	-35.0000	-44.3300	99.9280	-35.0000	-48.4040
440		95.6740	-35.0000	-48.4040	92.9120	-35.0000	-44.3300
441	RCC	86.7150	-59.0000	-47.0000	0.0000	1.2500	0.0000
441		7.2000					
442	RCC	86.7150	-57.7500	-47.0000	0.0000	1.2500	0.0000
442		7.2000					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
443	RCC	86.7150	-50.0000	-47.0000	0.0000	-1.2500	0.0000
		7.2000					
444	RCC	86.7150	-51.2500	-47.0000	0.0000	-1.2500	0.0000
		8.2250					
445	RPP	92.2830	103.2830	-46.2500	-31.2500	-45.0800	-35.0800
446	ARB8	76.9720	-46.2500	-44.3300	74.2100	-46.2500	-48.4040
446		69.9560	-46.2500	-48.4040	67.1940	-46.2500	-44.3300
446		76.9720	-35.0000	-44.3300	74.2100	-35.0000	-48.4040
446		69.9560	-35.0000	-48.4040	67.1940	-35.0000	-44.3300
447	RCC	60.9250	-59.0000	-47.0000	0.0000	1.2500	0.0000
		7.2000					
448	RCC	60.9250	-57.7500	-47.0000	0.0000	1.2500	0.0000
		7.2000					
449	RCC	60.9250	-50.0000	-47.0000	0.0000	-1.2500	0.0000
		7.2000					
450	RCC	60.9250	-51.2500	-47.0000	0.0000	-1.2500	0.0000
		8.2250					
451	RPP	66.5650	77.5650	-46.2500	-31.2500	-45.0800	-35.0800
452	ARB8	51.2640	-46.2500	-44.3300	48.5020	-46.2500	-48.4040
452		44.2480	-46.2500	-48.4040	41.4860	-46.2500	-44.3300
452		51.2640	-35.0000	-44.3300	48.5020	-35.0000	-48.4040
452		44.2480	-35.0000	-48.4040	41.4860	-35.0000	-44.3300
453	RCC	35.1340	-59.0000	-47.0000	0.0000	1.2500	0.0000
		7.2000					
454	RCC	35.1340	-57.7500	-47.0000	0.0000	1.2500	0.0000
		7.2000					
455	RCC	35.1340	-50.0000	-47.0000	0.0000	-1.2500	0.0000
		7.2000					
456	RCC	35.1340	-51.2500	-47.0000	0.0000	-1.2500	0.0000
		8.2250					
457	RPP	40.8570	51.8570	-46.2500	-31.2500	-45.0800	-35.0800
458	ARB8	25.5460	-46.2500	-44.3300	22.7840	-46.2500	-48.4040
458		18.5300	-46.2500	-48.4040	15.7680	-46.2500	-44.3300
458		25.5460	-35.0000	-44.3300	22.7840	-35.0000	-48.4040
458		18.5300	-35.0000	-48.4040	15.7680	-35.0000	-44.3300
459	RCC	9.3830	-59.0000	-47.0000	0.0000	1.2500	0.0000
		7.2000					
460	RCC	9.3830	-57.7500	-47.0000	0.0000	1.2500	0.0000
		7.2000					
461	RCC	9.3830	-50.0000	-47.0000	0.0000	-1.2500	0.0000
		7.2000					
462	RCC	9.3830	-51.2500	-47.0000	0.0000	-1.2500	0.0000
		8.2250					
463	RPP	15.1390	26.1390	-46.2500	-31.2500	-45.0800	-35.0800
464	ARB8	-.1810	-46.2500	-44.3300	-2.9430	-46.2500	-48.4040

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
464		-7.1970	-46.2500	-48.4040	-9.9590	-46.2500	-44.3300
464		-.1810	-35.0000	-44.3300	-2.9430	-35.0000	-48.4040
464		-7.1970	-35.0000	-48.4040	-9.9590	-35.0000	-44.3300
465	RCC	-16.3470	-59.0000	-47.0000	0.0000	1.2500	0.0000
	7.2000						
466	RCC	-16.3470	-57.7500	-47.0000	0.0000	1.2500	0.0000
	7.2000						
467	RCC	-16.3470	-50.0000	-47.0000	0.0000	-1.2500	0.0000
	7.2000						
468	RCC	-16.3470	-51.2500	-47.0000	0.0000	-1.2500	0.0000
	8.2250						
469	RPP	-10.5880	.4120	-46.2500	-31.2500	-45.0800	-35.0800
470	RCC	-43.6820	-59.0000	-47.0000	0.0000	1.2500	0.0000
	7.2000						
471	RCC	-43.6820	-57.7500	-47.0000	0.0000	1.2500	0.0000
	7.2000						
472	RCC	-43.6820	-50.0000	-47.0000	0.0000	-1.2500	0.0000
	7.2000						
473	RCC	-43.6820	-51.2500	-47.0000	0.0000	-1.2500	0.0000
	8.2250						
474	RPP	-60.4180	-49.4180	-46.2500	-31.2500	-45.0800	-35.0800
475	ARB8	157.7450	-60.9270	-11.4420	157.7450	-47.6930	-11.4420
475		148.2770	-47.6930	-11.4420	145.6140	-60.9270	-11.4420
475		157.7450	-60.9270	-20.7720	157.7450	-47.6930	-20.7720
475		148.2770	-47.6930	-20.7720	145.6140	-60.9270	-20.7720
476	ARB8	157.7450	60.9270	-11.4420	157.7450	47.6930	-11.4420
476		148.2770	47.6930	-11.4420	145.6140	60.9270	-11.4420
476		157.7450	60.9270	-20.7720	157.7450	47.6930	-20.7720
476		148.2770	47.6930	-20.7720	145.6140	60.9270	-20.7720
477	ARB8	68.0000	-60.7500	2.6240	68.0000	-44.0910	2.6240
477		121.0440	-44.0910	2.6240	115.7240	-60.7500	2.6240
477		68.0000	-60.7500	-12.0000	68.0000	-44.0910	-12.0000
477		129.9623	-44.0910	-12.0000	124.6423	-60.7500	-12.0000
478	ARB8	68.0000	-44.0910	2.6240	68.0000	-21.8040	2.6240
478		121.0440	-21.8040	2.6240	121.0440	-44.0910	2.6240
478		68.0000	-44.0910	-12.0000	68.0000	-21.8040	-12.0000
478		129.9583	-21.8040	-12.0000	129.9583	-44.0910	-12.0000
479	ARB8	68.0000	-21.8040	2.6240	68.0000	19.0000	2.6240
479		95.4630	19.0000	2.6240	121.0440	-21.8040	2.6240
479		68.0000	-21.8040	-12.0000	68.0000	19.0000	-12.0000
479		104.3773	19.0000	-12.0000	129.9583	-21.8040	-12.0000
480	TRC	8.9970	-10.2420	3.6250	0.0000	0.0000	30.4130
480		49.1660	37.9650				
481	RPP	-58.0000	62.0000	-19.3750	80.6250	0.0000	40.0000
482	RPP	-91.0030	8.9970	-62.0000	62.0000	0.0000	50.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
483	ARB6	-62.5000	63.4180	-33.8950	-80.0960	63.4180	-29.3950
483		-80.0960	43.2920	-29.3950	-62.5000	43.2920	-33.8950
483		-62.5000	63.4180	-22.8350	-62.5000	43.2920	-22.8350
484	ARB6	144.8150	-60.7500	-14.2740	154.1220	0.0000	-16.7280
484		164.1220	0.0000	-16.7280	154.8150	-60.7500	-14.2740
484		144.8150	-60.7500	-38.1420	154.8150	-60.7500	-38.1420
485	ARB6	144.8150	60.7500	-14.2740	154.1220	0.0000	-16.7280
485		164.1220	0.0000	-16.7280	154.8150	60.7500	-14.2740
485		144.8150	60.7500	-38.1420	154.8150	60.7500	-38.1420
486	RCC	0.0000	0.0000	-2.0000	0.0000	0.0000	8.0000
486		53.9010					
487	RPP	110.0000	165.0000	39.4780	67.9780	-59.8940	-23.4410
488	RPP	110.0000	165.0000	-67.9780	-39.4780	-59.8940	-23.4410
489	ARB6	-62.5000	-23.1660	-33.8950	-80.0960	-23.1660	-29.3950
489		-80.0960	-43.2920	-29.3950	-62.5000	-43.2920	-33.8950
489		-62.5000	-23.1660	-22.8350	-62.5000	-43.2920	-22.8350
490	REC	145.6140	-54.3100	-18.0590	12.1310	0.0000	0.0000
490		0.0000	5.7900	0.0000	0.0000	0.0000	3.0000
491	REC	145.6140	54.3100	-18.0590	12.1310	0.0000	0.0000
491		0.0000	5.7900	0.0000	0.0000	0.0000	3.0000
492	RPP	-63.0000	-60.5000	-22.0000	22.0000	-37.3000	-4.0000
493	RCC	72.8460	-34.4030	2.6240	0.0000	0.0000	-5.0000
493		2.5550					
494	RPP	132.3000	144.0000	34.4580	60.0230	-16.0000	-9.0000
495	RPP	106.1630	131.2030	46.3540	60.0230	-13.0000	0.0000
496	RPP	131.8000	154.1220	0.0000	32.0000	-20.0000	0.0000
497	RPP	131.8000	154.1220	-32.0000	0.0000	-20.0000	0.0000
498	RCC	121.7720	-15.1110	-3.0000	-.7810	-.7050	-.6750
498		2.5000					
499	RCC	83.6020	32.3250	0.0000	0.0000	0.0000	-2.5000
499		10.9030					
500	RPP	97.0770	99.7020	20.2330	28.3880	-1.4000	2.6000
501	ARB8	91.6170	20.6700	2.6000	93.6470	19.0250	2.6000
501		98.8270	25.4480	2.6000	96.7970	27.0930	2.6000
501		91.6170	20.6700	-1.4000	93.6470	19.0250	-1.4000
501		98.8270	25.4480	-1.4000	96.7970	27.0930	-1.4000
502	ARB8	91.6170	43.9800	2.6000	93.6470	45.6250	2.6000
502		93.6470	45.6250	-1.4000	91.6170	43.9800	-1.4000
502		96.7970	37.5570	2.6000	98.8270	39.2020	2.6000
502		98.8270	39.2020	-1.4000	96.7970	37.5570	-1.4000
503	RPP	55.9160	64.6860	23.7720	44.4620	-2.0000	0.0000
504	RCC	33.1062	19.3750	16.1947	0.0000	-38.7500	0.0000
504		17.5000					
505	RCC	141.9510	47.0000	-36.1970	0.0000	15.0000	0.0000
505		8.9680					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
506	RCC	-66.6780	47.0000	-40.3830	0.0000	15.0000	0.0000
	506	8.9680					
507	RCC	141.9510	-47.0000	-38.1970	0.0000	-15.0000	0.0000
	507	8.9680					
508	RCC	-66.6780	-47.0000	-40.3830	0.0000	-15.0000	0.0000
	508	8.9680					
509	TRC	141.9510	61.5000	-38.1970	0.0000	-6.0000	0.0000
	509	5.5000	4.0000				
510	TRC	141.9510	45.7500	-38.1970	0.0000	6.0000	0.0000
	510	5.5000	4.0000				
511	TRC	141.9510	-61.5000	-38.1970	0.0000	6.0000	0.0000
	511	5.5000	4.0000				
512	TRC	141.9510	-45.7500	-38.1970	0.0000	-6.0000	0.0000
	512	5.5000	4.0000				
513	ARB8	146.5460	47.0000	-50.1730	146.5460	62.0000	-50.1730
513		137.3560	62.0000	-26.2210	137.3560	47.0000	-26.2210
513		176.5460	47.0000	-50.1730	176.5460	62.0000	-50.1730
513		167.3560	62.0000	-26.2210	167.3560	47.0000	-26.2210
514	ARB8	-69.8810	47.0000	-51.1960	-63.4750	47.0000	-29.5700
514		-63.4750	62.0000	-29.5700	-69.8810	62.0000	-51.1960
514		-99.8810	47.0000	-51.1960	-93.4750	47.0000	-29.5700
514		-93.4750	62.0000	-29.5700	-99.8810	62.0000	-51.1960
515	ARB8	146.5460	-47.0000	-50.1730	146.5460	-62.0000	-50.1730
515		137.3560	-62.0000	-26.2210	137.3560	-47.0000	-26.2210
515		176.5460	-47.0000	-50.1730	176.5460	-62.0000	-50.1730
515		167.3560	-62.0000	-26.2210	167.3560	-47.0000	-26.2210
516	ARB8	-69.8810	-47.0000	-51.1960	-63.4750	-47.0000	-29.5700
516		-63.4750	-62.0000	-29.5700	-69.8810	-62.0000	-51.1960
516		-99.8810	-47.0000	-51.1960	-93.4750	-47.0000	-29.5700
516		-93.4750	-62.0000	-29.5700	-99.8810	-62.0000	-51.1960
517	RPP	107.4410	128.5780	34.8590	44.1720	-22.9410	-19.8160
518	RPP	107.4410	128.5780	-44.1720	34.8590	-22.9410	-19.8160
519	ARB8	132.4070	37.2690	-44.3300	129.6450	37.2690	-48.4040
519		125.3910	37.2690	-48.4040	122.6290	37.2690	-44.3300
519		132.4070	26.0190	-44.3300	129.6450	26.0190	-48.4040
519		125.3910	26.0190	-48.4040	122.6290	26.0190	-44.3300
520	ARB8	144.8150	60.7500	-38.1420	134.1360	60.7500	-45.0800
520		134.1360	60.7500	-44.5800	143.5490	60.7500	-38.1420
520		144.8150	-60.7500	-38.1420	134.1360	-60.7500	-45.0800
520		134.1360	-60.7500	-44.5800	143.5490	-60.7500	-38.1420
521	RPP	68.0000	100.0410	-62.0000	-60.7500	0.0000	2.6420
522	ARB8	154.1220	38.0000	-24.0000	102.0000	38.0000	-24.0000
522		109.0000	38.0000	-45.0000	154.1220	38.0000	-45.0000
522		154.1220	47.0000	-24.0000	102.0000	47.0000	-24.0000
522		109.0000	47.0000	-45.0000	154.1220	47.0000	-45.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
523	ARB8	154.1220	-38.0000	-23.0000	109.4960	-38.0000	-23.0000
523		102.0000	-38.0000	-24.0000	154.1220	-38.0000	-24.0000
523		154.1220	-62.0000	-23.0000	109.4960	-62.0000	-23.0000
523		102.0000	-62.0000	-24.0000	154.1220	-62.0000	-24.0000
524	ARB8	154.1220	-38.0000	-24.0000	102.0000	-38.0000	-24.0000
524		109.0000	-38.0000	-45.0000	154.1220	-38.0000	-45.0000
524		154.1220	-47.0000	-24.0000	102.0000	-47.0000	-24.0000
524		109.0000	-47.0000	-45.0000	154.1220	-47.0000	-45.0000
525	RAW	154.1220	62.0000	0.0000	-54.0810	0.0000	0.0000
525		0.0000	0.0000	-17.2411	0.0000	-124.0000	0.0000
526	ARB6	144.8150	60.7500	-38.1420	144.8150	-60.7500	-38.1420
526		164.1220	-60.7500	-38.1420	164.1220	60.7500	-38.1420
526		154.1220	0.0000	-16.7280	164.1220	0.0000	-16.7280
527	RPP	67.5110	154.1220	-60.7500	60.7500	-40.0000	0.0000
528	ARB8	144.8150	-60.7500	-38.1420	144.8150	60.7500	-38.1420
528		134.1360	60.7500	-44.5800	134.1360	-60.7500	-44.5800
528		160.0000	-60.7500	-38.1420	160.0000	60.7500	-38.1420
528		160.0000	60.7500	-44.5800	160.0000	-60.7500	-44.5800
529	RCC	52.2500	-28.8650	0.0000	6.1000	32.0000	0.0000
529		.3750					
530	ARB6	118.5000	-60.7500	0.0000	123.0000	-60.7500	-8.0000
530		128.7723	-44.0910	-8.8396	123.8000	-44.0910	0.0000
530		68.0000	-60.7500	0.0000	68.0000	-44.0910	0.0000
531	ARB6	122.9100	-44.0910	0.0000	128.7391	-44.0910	-10.0000
531		128.7391	-21.8040	-10.0000	122.9100	-21.8040	0.0000
531		68.0000	-44.0910	0.0000	68.0000	-21.8040	0.0000
532	ARB5	124.3500	-21.8040	0.0000	98.8025	19.0000	0.0000
532		68.0000	19.0000	0.0000	68.0000	-21.8040	0.0000
532		130.6051	-21.8040	-10.0000			
533	RPP	106.1630	129.3000	46.4890	60.7500	-23.4410	0.0000
534	RAW	129.3000	60.7500	0.0000	-29.2590	0.0000	0.0000
534		0.0000	0.0000	-9.3278	0.0000	-14.5000	0.0000
535	RPP	22.0000	59.0000	-20.0000	20.0000	0.0000	40.0000
536	RPP	67.5000	99.7650	20.5090	60.7500	-40.0000	-1.2500
537	ARB8	129.0780	20.6090	-40.0000	129.0780	46.2500	-40.0000
537		129.0780	46.2500	-10.0000	129.0780	20.6090	-10.0000
537		99.7650	20.6090	-40.0000	99.7650	46.2500	-40.0000
537		99.7650	46.2500	-1.2500	99.7650	20.6090	-1.2500
538	ARB8	105.9130	46.2500	-23.8910	105.9130	60.7500	-23.8910
538		105.9130	60.7500	-3.1067	105.9130	46.2500	-3.1067
538		99.7650	46.2500	-23.8910	99.7650	60.7500	-23.8910
538		99.7650	60.7500	-1.2500	99.7650	46.2500	-1.2500
539	RPP	67.4690	67.7190	-60.7500	60.7500	-23.8910	-1.2500
540	RCC	72.8460	-34.4030	2.6240	0.0000	0.0000	-3.8740
540		3.1050					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
541	RCC	72.8460	-34.4030	2.6240	0.0000	0.0000	-3.8740
541		2.7500					
542	ARB8	109.4960	46.2500	-44.5630	102.6560	46.2500	-23.4410
542		102.6560	39.4780	-23.4410	109.4960	39.4780	-44.5630
542		130.0000	46.2545	-44.5630	130.0000	46.2560	-23.8910
542		130.0000	39.4780	-23.8910	130.0000	39.4780	-44.5630
543	RPP	67.5000	67.5110	-60.7500	60.7500	-40.0000	0.0000
544	RPP	67.5110	129.3000	20.4900	62.0000	-22.4410	0.0000
545	RPP	67.5000	99.7650	20.5090	20.6090	-40.0000	-1.2500
546	RPP	106.1630	129.3650	46.4890	46.5000	-23.4410	0.0000
547	ARB8	109.4960	60.7500	-22.4410	109.4960	39.4780	-22.4410
547		102.6560	39.4780	-23.8910	102.6560	60.7500	-23.8910
547		130.0000	60.7500	-22.4410	130.0000	39.4780	-22.4410
547		130.0000	39.4780	-23.8910	130.0000	60.7500	-23.8910
548	ARB8	90.4440	11.3700	-32.0080	102.5640	11.3700	-32.0080
548		102.5640	-16.9200	-32.0080	90.4440	-16.9200	-32.0080
548		90.0040	10.9300	-39.3880	102.1240	10.9300	-39.3880
548		102.1240	-16.4800	-39.3880	90.0040	-16.4800	-39.3880
549	TRC	111.1040	8.9500	-18.5080	0.0000	9.1000	0.0000
549		1.3500	2.0600				
550	TRC	111.1040	8.9500	-18.5080	0.0000	8.9750	0.0000
550		1.1900	1.9350				
551	RCC	111.1040	15.9900	-18.5080	-5.1310	0.0000	9.7880
551		2.0600					
552	RCC	111.1040	15.9900	-18.5080	-5.1310	0.0000	9.7880
552		1.9350					
553	RCC	107.6730	15.9900	-8.7200	-12.0000	0.0000	0.0000
553		2.0600					
554	RCC	107.6730	15.9900	-8.7200	-12.0000	0.0000	0.0000
554		1.9350					
555	RPP	90.4440	102.5640	-16.9200	11.3700	-32.0080	-21.9480
556	BOX	90.4440	-16.9200	-26.6480	0.0000	28.2900	0.0000
556		7.6700	0.0000	4.7000	-3.9200	0.0000	6.3900
557	BOX	102.5640	-16.9200	-26.6480	0.0000	28.2900	0.0000
557		-7.6700	0.0000	4.7000	3.9200	0.0000	6.3900
558	BOX	86.0940	-16.9200	-20.5180	0.0000	28.2900	0.0000
558		8.5300	0.0000	5.2200	-3.3600	0.0000	5.4900
559	BOX	106.9140	-16.9200	-20.5180	0.0000	28.2900	0.0000
559		-8.5300	0.0000	5.2200	3.3600	0.0000	5.4900
560	BOX	83.8040	-14.9100	-14.3780	0.0000	24.2600	0.0000
560		7.3400	0.0000	4.5000	-2.0900	0.0000	3.4100
561	BOX	109.2040	-14.9100	-14.3780	0.0000	24.2600	0.0000
561		-7.3400	0.0000	4.5000	2.0900	0.0000	3.4100
562	BOX	84.8240	8.9500	-18.4480	0.0000	-23.1800	0.0000
562		-1.3500	0.0000	2.2100	-3.9200	0.0000	-2.4000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
5633	DX	108.1840	8.9500	-18.4480	0.0000	-23.1800	0.0000
563		1.3500	0.0000	2.2100	3.9200	0.0000	-2.4000
564	RCC	96.5040	-16.9200	-28.2480	0.0000	-4.2200	0.0000
564		1.6500					
565	RCC	96.5040	-21.1400	-28.2480	0.0000	-1.3600	0.0000
565		7.1900					
566	RCC	96.5040	-16.9200	-28.2480	0.0000	-5.9200	0.0000
566		8.8000					
567	RCC	96.5040	-16.9200	-28.2480	0.0000	-5.6700	0.0000
567		8.0500					
568	RCC	96.8730	15.9900	-8.7280	-14.6860	0.0000	-9.8220
568		2.0600					
569	RCC	96.8730	15.9900	-8.7280	-14.6860	0.0000	-9.8220
569		1.9350					
570	TRC	82.1867	15.9900	-18.5420	0.0000	-9.1000	0.0000
570		2.0600	1.2500				
571	TRC	82.1867	15.9900	-18.5420	0.0000	-9.1000	0.0000
571		1.9350	1.1900				
572	RPP	89.4040	96.7000	7.1700	11.3700	-7.7480	-4.7480
573	TRC	87.5960	15.9900	-16.5420	-7.7400	0.0000	11.0680
573		2.0600	1.2400				
574	RCC	72.3020	8.1000	-12.3780	0.0000	5.2900	0.0000
574		7.5990					
575	TRC	72.3020	8.1000	-12.3780	0.0000	-3.1400	0.0000
575		3.6750	3.9640				
576	RCC	72.3020	4.9600	-12.3780	0.0000	-6.8600	0.0000
576		5.0800					
577	ARB8	84.8240	-1.4864	-18.4480	72.3021	-1.4864	-17.4580
577		72.3020	-1.4864	-12.3780	83.4740	-1.4864	-16.2380
577		84.8240	-5.6164	-18.4480	72.3021	-5.6164	-17.4580
577		72.3020	-5.6164	-12.3780	83.4740	-5.6164	-16.2380
578	RCC	72.3020	13.3940	-12.3780	0.0000	4.3800	0.0000
578		4.7500					
579	ARB8	91.3040	-22.5000	-22.4170	87.8220	-22.5000	-15.7530
579		105.1860	-22.5000	-15.7530	101.7040	-22.5000	-22.4170
579		91.3040	-16.9200	-22.4170	87.8220	-16.9200	-15.7530
579		105.1860	-16.9200	-15.7530	101.7040	-16.9200	-22.4170
580	ARB8	105.1860	-22.5000	-15.7530	87.8220	-22.5000	-15.7530
580		92.0800	-22.5000	-8.0890	100.9280	-22.5000	-8.0890
580		105.1860	-16.9200	-15.7530	87.8220	-16.9200	-15.7530
580		92.0800	-16.9200	-8.0890	100.9280	-16.9200	-8.0890
581	ARB8	91.1734	-22.2500	-22.1670	87.9526	-22.2500	-16.0030
581		104.7733	-22.2500	-16.0030	101.5526	-22.2500	-22.1670
581		91.1734	-17.1700	-22.1670	87.9526	-17.1700	-16.0030
581		104.7733	-17.1700	-16.0030	101.5526	-17.1700	-22.1670

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
582	ARB8	103.7040	-12.1900	-34.9480	99.5040	-12.1900	-24.8480
582		99.5040	-11.8100	-24.8480	103.7040	-11.8100	-34.9480
582		85.2040	-12.1900	-34.9480	93.8040	-12.1900	-24.8480
582		93.8040	-11.8100	-24.8480	85.2040	-11.8100	-34.9480
583	RCC	87.9040	-2.8400	-28.2480	0.0000	-10.8000	0.0000
583		2.6000					
584	RCC	87.8340	-2.5900	-28.2480	0.0000	-10.0000	0.0000
584		2.3500					
585	TRC	87.8340	-13.6400	-28.2480	0.0000	-7.5000	0.0000
585		2.6000	2.1000				
586	TRC	87.9040	-13.3900	-28.2480	0.0000	-7.5000	0.0000
586		2.3661	1.8661				
587	BOX	87.8040	-11.6400	-24.9480	0.0000	4.7000	0.0000
587		-3.1200	0.0000	-1.8000	-1.3800	0.0000	2.3900
588	RCC	85.8040	-6.9400	-24.9480	0.0000	6.0000	0.0000
588		.7500					
589	RCC	85.8040	-.9400	-24.9480	0.0000	-3.0000	0.0000
589		1.2000					
590	ARB8	108.1040	-6.0100	-38.8480	108.1040	-11.5100	-35.3480
590		108.1040	6.3900	-35.3480	108.1040	6.3900	-38.8480
590		104.2040	-6.0100	-38.8480	104.2040	-11.5100	-35.3480
590		104.2040	6.3900	-35.3480	104.2040	6.3900	-38.8480
591	RPP	102.8040	109.1040	-11.5100	2.8400	-35.3480	-26.8480
592	RCC	102.7530	11.3700	-14.0000	0.0000	3.5000	0.0000
592		3.2200					
593	RCC	101.5030	13.6200	-14.0000	0.0000	0.0000	-7.4300
593		1.2500					
594	RCC	105.9730	12.6200	-14.0000	0.0000	0.0000	-7.2500
594		1.2500					
595	ARB8	139.2600	-33.8200	-15.2740	150.0300	-33.8200	-15.2740
595		145.7700	-60.0000	-15.2740	139.2600	-60.0000	-15.2740
595		139.2600	-33.8200	-20.2700	145.7700	-33.8200	-20.2740
595		141.5088	-60.0000	-20.2754	139.2600	-60.0000	-20.2740
596	RCC	105.4540	13.6200	-37.1000	0.0000	-7.2380	0.0000
596		1.2500					
597	RCC	105.4540	2.8400	-29.5000	0.0000	3.0000	0.0000
597		1.2500					
598	RCC	105.4540	4.5900	-29.5000	-3.5200	0.0000	8.5000
598		1.2500					
599	RCC	105.9730	12.6200	-21.2580	0.0000	-45.6900	2.3720
599		1.2500					
600	RCC	79.2540	-33.0690	-2.2580	0.0000	17.3560	0.0000
600		1.2500					
601	RCC	101.5030	13.6200	-20.4300	3.9510	0.0000	-18.4200
601		1.2500					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
602	RCC	79.2500	-19.6140	-2.2580	26.8200	0.0000	0.0000
602		1.2500					
603	SPH	98.9040	11.3700	-1.5480	.0100		
604	RCC	128.0000	-44.0000	-22.0410	-.5000	0.0000	0.0000
604		.2000					
605	RCC	102.5040	6.3600	-6.8680	0.0000	-7.0000	0.0000
605		2.0000					
606	RCC	97.8860	-22.5000	-14.3480	0.0000	-9.2000	0.0000
606		3.2000					
607	RCC	87.5040	11.6200	-12.5970	0.0000	1.4000	0.0000
607		2.3000					
608	RCC	87.5040	11.3700	-12.5970	0.0000	2.1000	0.0000
608		.4000					
609	RCC	96.5040	11.3700	-28.2480	0.0000	3.5200	0.0000
609		1.6500					
610	BJX	110.5040	-19.6140	-13.0080	1.5500	0.0000	-1.5500
610		1.5500	0.0000	1.5500	0.0000	30.9840	0.0000
611	RCC	96.5040	11.6200	-28.2480	0.0000	1.4000	0.0000
611		3.6000					
612	TRC	96.5040	-22.8400	-28.2480	0.0000	-4.4000	0.0000
612		8.8000	5.2000				
613	TRC	96.5040	-22.8400	-28.2480	0.0000	-4.4000	0.0000
613		8.3090	4.7090				
614	RCC	96.5040	-27.2400	-28.2480	0.0000	-3.2000	0.0000
614		5.2000					
615	RCC	96.5040	-28.6200	-28.2480	0.0000	-2.8200	0.0000
615		4.4500					
616	ARB8	136.0000	-24.2400	-33.4480	136.0000	-24.2400	-21.8480
616		136.0000	-30.4400	-22.8269	136.0000	-30.4400	-33.4480
616		96.5040	-22.8400	-33.4480	96.5040	-22.8400	-21.8481
616		96.5040	-30.4400	-23.0480	96.5040	-30.4400	-33.4480
617	ARB8	135.6662	-24.7190	-33.4480	136.0000	-24.6208	-22.2929
617		117.5040	-30.0600	-23.2552	117.5040	-30.0600	-33.4480
617		96.5040	-23.3308	-33.4480	96.5040	-23.2208	-22.2929
617		96.5040	-30.0600	-23.3727	96.5040	-30.0600	-33.4480
618	ARB8	109.4040	-23.7000	-37.2480	110.3040	-23.7600	-33.4480
618		110.3040	-30.4400	-33.4480	109.4040	-30.4400	-37.2480
618		105.2040	-23.4221	-36.6480	103.5040	-23.3100	-33.4480
618		103.5040	-30.4400	-33.4480	105.2040	-30.4400	-36.6480
619	ARB8	109.1142	-24.0617	-36.8227	110.0035	-24.1210	-33.0680
619		110.0035	-30.0600	-33.0680	109.1142	-30.0600	-36.8227
619		105.4490	-23.8192	-36.2991	103.7324	-23.7060	-33.0680
619		103.7324	-30.0600	-33.0680	105.4490	-30.0600	-36.2991
620	TRC	136.0000	-24.2400	-28.2480	0.0000	-3.4000	0.0000
620		8.9000	7.3000				

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
621	TRC	136.0000	-24.2400	-28.2480	0.0000	-3.0200	0.0000
	621	8.4800	7.0588				
622	RCC	136.0000	-27.6400	-28.2480	0.0000	-2.8000	0.0000
	622	5.2000					
623	RCC	136.0000	-27.2600	-28.2480	0.0000	-2.8000	0.0000
	623	4.4500					
624	RCC	96.5040	-30.4400	-28.2480	0.0000	-2.9000	0.0000
	624	2.3000					
625	TRC	136.0000	-24.2400	-28.2480	0.0000	5.5000	0.0000
	625	10.6500	8.1500				
626	TRC	136.0000	-24.2400	-28.2480	0.0000	5.1200	0.0000
	626	10.2326	7.9053				
627	RCC	136.0000	-18.7400	-28.2480	0.0000	18.3430	0.0000
	627	10.6500					
628	RCC	136.0000	-19.1200	-28.2480	0.0000	18.7230	0.0000
	628	10.2700					
629	RCC	136.0000	-.4000	-28.2480	0.0000	15.0300	0.0000
	629	11.0500					
630	RCC	136.0000	-.0200	-28.2480	0.0000	15.0300	0.0000
	630	10.6700					
631	RCC	136.0000	15.7000	-28.2480	0.0000	6.8470	0.0000
	631	10.6500					
632	RCC	136.0000	15.3200	-28.2480	0.0000	6.4670	0.0000
	632	10.2700					
633	RCC	136.0000	-30.4400	-28.2480	0.0000	-3.8400	0.0000
	633	2.0000					
634	RCC	136.0000	22.5400	-28.2480	0.0000	3.8400	0.0000
	634	2.0000					
635	REC	136.0000	24.5200	-28.2480	0.0000	.8000	0.0000
	635	4.1750	0.0000	0.0000	0.0000	0.0000	2.5000
636	REC	136.0000	-30.4400	-28.2480	0.0000	.8000	0.0000
	636	4.1750	0.0000	0.0000	0.0000	0.0000	2.5000
637	RCC	139.8400	-2.5000	-15.0550	0.0000	-10.0000	0.0000
	637	2.5000					
638	RCC	144.1800	-2.5000	-17.2800	0.0000	-10.0000	0.0000
	638	2.5000					
639	TRC	139.8400	-2.5000	-15.0550	0.0000	2.5000	0.0000
	639	2.5000	.8000				
640	TRC	144.1800	-2.5000	-17.2800	0.0000	2.5000	0.0000
	640	2.5000	.8000				
641	RCC	143.2640	-33.8200	-16.2740	0.0000	1.6000	0.0000
	641	.4000					
642	RCC	143.2640	-32.6200	-16.2740	-22.4400	0.0000	8.0200
	642	.4000					
643	RCC	121.2240	-32.6200	-4.2540	0.0000	-2.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
643		.4000					
644	RPP	136.0000	143.5490	-.4000	15.7000	-38.0420	-14.3000
645	RCC	72.3020	13.5150	-12.3780	0.0000	4.0090	0.0000
645		4.5000					
646	ARB8	72.3020	13.3900	-4.7780	93.7780	-.1600	-1.3270
646		93.7780	-10.4850	-1.3270	72.3020	8.0029	-4.7780
646		72.3020	13.3900	-8.5780	93.7780	-.1600	-5.4570
646		93.7780	-10.4850	-5.4570	72.3020	8.0029	-8.5780
647	ARB8	93.7780	-10.4850	-1.3270	93.7780	4.4830	-1.3270
647		100.2210	4.4830	-6.4570	100.2210	-10.4850	-6.4570
647		93.7780	-10.4850	-7.4570	93.7780	4.4830	-7.4570
647		100.2210	4.4830	-7.4570	100.2210	-10.4850	-7.4570
648	REC	96.5040	11.3700	-8.9570	0.0000	-28.2900	0.0000
648		5.7800	0.0000	0.0000	0.0000	0.0000	2.0000
649	RCC	72.3020	13.3900	-24.7680	0.0000	3.3850	0.0000
649		3.1400					
650	RCC	72.3020	13.5150	-24.7680	0.0000	3.2550	0.0000
650		2.8900					
651	RCC	72.3020	16.7700	-24.7680	0.0000	-.2500	0.0000
651		2.8900					
652	ARB8	67.5520	13.3900	-12.3780	77.0520	13.3900	-12.3780
652		77.0520	17.7700	-12.3780	67.5520	17.7700	-12.3780
652		69.1620	13.3900	-24.7680	75.4420	13.3900	-24.7680
652		75.4420	16.7700	-24.7680	69.1620	16.7700	-24.7680
653	RCC	87.4330	-29.6790	-10.6800	0.0000	5.6200	0.0000
653		8.8800					
654	RCC	113.3950	-29.6790	-10.6800	0.0000	5.6200	0.0000
654		8.8800					
655	RPP	78.2500	122.6750	-33.0690	-29.6790	-19.8780	-1.5000
656	RPP	78.1250	122.5500	-33.0690	-29.6790	-19.7530	-1.6250
657	BOX	82.5040	-19.6140	-13.0080	-1.5500	0.0000	-1.5500
657		-1.5500	0.0000	1.5500	0.0000	30.9840	0.0000
658	RCC	101.1340	-11.4700	-6.0000	0.0000	-4.8000	0.0000
658		1.3700					
659	ARB8	67.6943	13.5150	-12.5030	76.9097	13.5150	-12.5030
659		76.9097	17.6345	-12.5030	67.6943	17.6345	-12.5030
659		69.2718	13.5150	-24.6430	75.3322	13.5150	-24.6430
659		75.3322	16.6547	-24.6430	69.2718	16.6547	-24.6430
660	ARB8	93.9030	-10.3600	-1.5863	93.9030	4.3580	-1.5863
660		100.0960	4.3580	-6.5173	100.0960	-10.3600	-6.5173
660		93.9030	-10.3600	-7.3320	93.9030	4.3580	-7.3320
660		100.0960	4.3580	-7.3320	100.0960	-10.3600	-7.3320
661	ARB8	72.4270	13.1633	-4.8845	93.6530	-.2289	-1.4737
661		93.6530	-10.2125	-1.4737	72.4270	8.0602	-4.8845
661		72.4270	13.1633	-8.4335	93.6530	-.2289	-5.3489

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
661		93.6530	-10.2125	-5.3489	72.4270	8.0602	-8.4335
662	ARB8	144.8130	-.4000	-14.3000	144.8130	15.7000	-14.3000
662		115.6260	15.7000	-14.3000	115.6260	-.4000	-14.3000
662		144.8130	-.4000	-32.0000	144.8130	15.7000	-32.0000
662		115.6260	15.7000	-24.9080	115.6260	-.4000	-24.9080
663	ARB8	136.3832	-.0200	-14.6800	136.3830	15.3200	-14.6800
663		144.4330	15.3200	-14.6800	144.4330	-.0200	-14.6800
663		136.3800	-.0200	-32.0000	136.3800	15.3200	-32.0000
663		144.4330	15.3200	-32.0000	144.4330	-.0200	-32.0000
664	ARB8	144.4332	-.0200	-14.6800	144.4332	15.3200	-14.6800
664		116.0060	15.3200	-14.6800	116.0060	-.0200	-14.6800
664		144.4332	-.0200	-31.5204	144.4330	15.3200	-31.5204
664		116.0060	15.3200	-24.6069	116.0060	-.0200	-24.6069
665	RCC	143.2640	-33.8200	-19.0000	0.0000	1.6000	0.0000
665		.4000					
666	RCC	143.2640	-32.6200	-19.0000	2.3400	0.0000	0.0000
666		.4000					
667	RCC	143.2600	-32.6200	-19.0000	0.0000	48.3200	5.1000
667		.4000					
668	RCC	145.2600	15.7000	-13.9000	-41.2870	-3.0300	0.0000
668		.4000					
669	TRC	96.7000	9.1700	-6.2480	3.7500	0.0000	0.0000
669		.8000	.4000				
670	ARB8	104.7611	-22.2500	-15.5030	87.9609	-22.2500	-15.5030
670		91.9411	-22.2500	-8.3390	100.7806	-22.2500	-8.3390
670		104.7611	-17.1700	-15.5030	87.9609	-17.1700	-15.5030
670		91.9411	-17.1700	-8.3390	100.7809	-17.1700	-8.3390
671	RCC	92.4440	13.3700	-22.5642	0.0000	0.0000	-10.7172
671		1.9786					
672	RCC	106.0700	-19.6140	-2.2580	5.9840	0.0000	-10.7500
672		1.2500					
673	RCC	80.9540	-19.6140	-2.2580	0.0000	0.0000	-10.7500
673		1.2500					
674	RCC	96.5040	-31.4400	-28.2480	0.0000	-5.0000	0.0000
674		7.9750					
675	RCC	144.0000	17.7400	-17.5000	-8.5000	0.0000	4.0000
675		1.9590					
676	RCC	93.7000	9.1700	-4.7480	0.0000	0.0000	1.0000
676		.1250					
677	RCC	93.7000	9.1700	-3.7480	25.9200	6.8300	-4.3034
677		.1250					
678	ARB8	119.6200	18.0600	-8.0514	118.1200	18.0600	-10.0514
678		118.1200	18.0600	-12.0514	119.6200	18.0600	-10.0514
678		119.6200	18.3100	-8.0514	118.1200	18.3100	-10.0514
678		118.1200	18.3100	-12.0514	119.6200	18.3100	-10.0514

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
679	RCC	118.1200	18.0600	-12.0514	0.0000	-10.0000	0.0000
		.1250					
680	RCC	118.1200	8.0600	-12.0514	0.0000	0.0000	-1.0000
		.1250					
681	RCC	121.1200	18.0600	-12.5514	0.0000	-6.0000	0.0000
		.1250					
682	RCC	121.1200	12.0600	-12.5514	0.0000	0.0000	-.5000
		.1250					
683	RCC	122.6200	18.0600	-12.5514	0.0000	-4.0000	0.0000
		.1250					
684	RCC	122.6200	14.0600	-12.5514	0.0000	0.0000	-.5000
		.1250					
685	RCC	139.8400	-12.8000	-15.0550	-20.0000	0.0000	0.0000
		.3000					
686	RCC	120.3400	-12.8000	-15.0550	-12.2400	1.2900	-15.7150
		.3000					
687	RCC	144.1800	-12.8000	-17.2800	-25.0000	0.0000	0.0000
		.3000					
688	RCC	119.6800	-12.8000	-17.2800	-11.5760	1.2900	-17.4020
		.3000					
689	RCC	136.0000	-18.7400	-17.7980	0.0000	0.0000	2.0000
		.3000					
690	RCC	136.0000	-18.7400	-15.7980	-46.0000	0.0000	0.0000
		.3000					
691	RCC	120.0000	-18.7400	-15.7980	-11.9000	20.5800	-13.2500
		.3000					
692	RCC	136.0000	24.5200	-28.2480	0.0000	9.7630	0.0000
		7.4940					
693	RCC	136.0000	34.2830	-28.2480	0.0000	7.7170	0.0000
		3.7500					
694	RCC	141.9510	36.2830	-38.1970	0.0000	5.7170	0.0000
		5.5700					
695	TRC	141.9510	42.0000	-38.1970	0.0000	2.0000	0.0000
		5.5700	3.7500				
696	RCC	141.9510	44.0000	-38.1970	0.0000	3.0000	0.0000
		3.7500					
697	ARB8	139.0000	36.2830	-26.0480	146.4510	36.2830	-34.6970
697		137.4510	36.2830	-40.6970	133.0000	36.2830	-30.4480
697		139.0000	42.0000	-26.0480	146.4510	42.0000	-34.6970
697		137.4510	42.0000	-40.6970	133.0000	42.0000	-30.4480
698	RCC	136.0000	-30.4400	-28.2480	0.0000	-4.2900	0.0000
		5.3630					
699	RCC	136.0000	-34.7300	-28.2480	0.0000	-7.2700	0.0000
		3.7500					
700	RCC	141.9510	-36.7300	-38.1970	0.0000	-5.2700	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
700		5.3630					
	701TRC	141.9510	-42.0000	-38.1970	0.0000	-2.0000	0.0000
701		5.3630	3.7500				
	702RCC	141.9510	-44.0000	-38.1970	0.0000	-3.0000	0.0000
702		3.7500					
	703ARB8	139.0000	-36.7300	-26.0480	146.4510	-36.7300	-34.6970
	703	137.4510	-36.7300	-40.6970	133.0000	-36.7300	-30.4480
	703	139.0000	-42.0000	-26.0480	146.4510	-42.0000	-34.6970
	703	137.4510	-42.0000	-40.6970	133.0000	-42.0000	-30.4480
	704RCC	127.5000	-44.0000	-22.0410	0.0000	15.7290	-11.6070
704		.2000					
	705RCC	110.3410	-28.2710	-33.6480	17.1590	0.0000	0.0000
705		.2000					
	706RCC	84.0000	-28.0000	-39.6000	26.0000	18.5000	0.0000
706		.2000					
	707RPP	110.0000	113.0000	-10.0000	-8.0000	-40.0000	-39.0000
	708RCC	73.9890	12.8280	-30.1710	0.0000	.5000	0.0000
708		.2000					
	709RCC	73.9890	12.8280	-29.8710	36.0110	-21.3280	-9.7290
709		.2000					
	710RCC	111.0000	-8.0000	-39.6000	-21.5560	21.3700	0.0000
710		.2000					
	711RCC	89.4440	13.3700	-39.6000	0.0000	0.0000	17.2358
711		.2000					
	712RCC	95.4440	13.3700	-22.3642	-6.0000	0.0000	0.0000
712		.2000					
	713RCC	95.4440	13.3700	-22.3642	7.0650	0.0000	15.4962
713		.1500					
	714RCC	102.5040	13.4950	-6.8682	0.0000	-7.2600	0.0000
714		.1500					
	715RCC	92.4440	13.3700	-22.3642	8.0060	0.0000	16.1162
715		.1500					
	716RCC	100.4500	13.4950	-6.2480	0.0000	-4.3250	0.0000
716		.1500					
	717RCC	102.0000	6.3600	-6.8680	0.0000	7.0100	0.0000
717		.1500					
	718RCC	101.8750	13.3350	-6.8680	33.6250	4.4950	-6.6320
718		.1500					
	719RCC	135.5000	17.7400	-13.5000	-28.5860	-4.3700	-1.7900
719		.1500					
	720RCC	84.0000	-28.0000	-34.0000	0.0000	0.0000	-5.6000
720		.2000					
	721RPP	-100.0000	62.2000	-60.7500	60.7500	-19.1700	50.0000
	722RPP	-100.0000	-61.5800	-45.8700	45.8700	-45.0630	-19.1700
	723RPP	-65.5000	134.1360	-38.7280	38.7280	-45.0630	-44.5630

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
724	ARB8	-35.1460	-60.7500	-23.8910	-35.1460	-38.7280	-23.8910
724		-39.0820	-38.7280	-22.4410	-39.0820	-60.7500	-22.4410
724		-35.1460	-60.7500	-24.3910	-35.1460	-38.7280	-24.3910
724		-39.0820	-38.7280	-22.9410	-39.0820	-60.7500	-22.9410
725	RPP	-66.0000	-39.0820	-60.7500	-38.7280	-22.9410	-22.4410
726	ARB8	-35.1460	60.7500	-23.8910	-35.1460	38.7280	-23.8910
726		-39.0820	38.7280	-22.4410	-39.0820	60.7500	-22.4410
726		-35.1460	60.7500	-24.3910	-35.1460	38.7280	-24.3910
726		-39.0820	38.7280	-22.9410	-39.0820	60.7500	-22.9410
727	RPP	-66.0000	-39.0820	38.7280	60.7500	-22.9410	-22.4410
728	RPP	-64.7500	101.4170	60.7500	62.0000	-22.4410	0.0000
729	RPP	-64.7500	101.4170	-62.0000	-60.7500	-22.4410	0.0000
730	ARB6	-39.0820	-37.9780	-22.4410	-64.7500	-37.9780	-22.4410
730		-64.7500	-38.7280	-22.4410	-39.0820	-38.7280	-22.4410
730		-64.7500	-37.9780	-44.5630	-64.7500	-38.7280	-44.5630
731	ARB8	-34.3860	-37.9780	-23.8910	-39.0820	-37.9780	-22.4410
731		-64.7500	-37.9780	-44.5630	-38.3220	-37.9780	-44.5630
731		-34.3860	-38.7280	-23.8910	-39.0820	-38.7280	-22.4410
731		-64.7500	-38.7280	-44.5630	-38.3220	-38.7280	-44.5630
732	ARB6	-39.0820	37.9780	-22.4410	-64.7500	37.9780	-22.4410
732		-64.7500	38.7280	-22.4410	-39.0820	38.7280	-22.4410
732		-64.7500	37.9780	-44.5630	-64.7500	38.7280	-44.5630
733	ARB8	-34.3860	37.9780	-23.8910	-39.0820	37.9780	-22.4410
733		-64.7500	37.9780	-44.5630	-38.3220	37.9780	-44.5630
733		-34.3860	38.7280	-23.8910	-39.0820	38.7280	-22.4410
733		-64.7500	38.7280	-44.5630	-38.3220	38.7280	-44.5630
734	RPP	-66.0000	141.0000	-37.9780	37.9780	-40.5000	-40.0000
735	RPP	-39.0820	109.4960	-47.0000	-38.7280	-45.0630	-44.5630
736	RPP	-39.0820	109.4960	38.7280	47.0000	-45.0630	-44.5630
737	RCC	127.5180	49.5000	-42.8130	0.0000	-64.3000	0.0000
737		1.1740					
738	TRC	-51.7950	46.2500	-42.8300	0.0000	-15.0700	0.0000
738		2.6910	1.0250				
739	RCC	-51.7950	49.5000	-42.8130	0.0000	-55.0000	0.0000
739		1.1740					
740	TRC	-54.9000	-46.2500	-42.8300	0.0000	15.0700	0.0000
740		2.6910	1.0250				
741	RCC	-54.9000	-49.5000	-42.8130	0.0000	55.0000	0.0000
741		1.1740					
742	RCC	63.1500	24.2500	-20.2500	0.0000	0.0000	-15.0000
742		3.6000					
743	ARB8	-86.4800	51.0700	31.6400	-86.4800	32.9300	46.8400
743		-86.4800	-32.9300	46.8400	-86.4800	-51.0700	31.6400
743		54.7700	51.0700	31.6400	50.9100	32.9300	46.8400
743		50.9100	-32.9300	46.8400	54.7700	-51.0700	31.6400

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
744	ARB8	-85.6800	49.1237	31.6400	-85.6800	32.4755	45.5900
744		-85.6800	-32.4755	45.5900	-85.6800	-49.1237	31.6400
744		53.9446	49.1237	31.6400	50.4020	32.4755	45.5900
744		50.4020	-32.4755	45.5900	53.9446	-49.1237	31.6400
745	ARB8	-86.4800	62.0000	8.9700	-86.4800	51.0700	31.6400
745		-86.4800	-51.0700	31.6400	-86.4800	-62.0000	8.9700
745		60.1600	62.0000	8.9700	54.7700	51.0700	31.6400
745		54.7700	-51.0700	31.6400	60.1600	-62.0000	8.9700
746	ARB8	-85.6800	60.6123	8.9700	-85.6800	49.6823	31.6400
746		-85.6800	-49.6823	31.6400	-85.6800	-60.6123	8.9700
746		59.3376	60.6123	8.9700	53.9476	49.6823	31.6400
746		53.9476	-49.6823	31.6400	59.3376	-60.6123	8.9700
747	ARB8	-86.4800	62.0000	0.0000	-86.4800	62.0000	8.9700
747		-86.4800	-62.0000	8.9700	-86.4800	-62.0000	0.0000
747		62.2000	62.0000	0.0000	60.1600	62.0000	8.9700
747		60.1600	-62.0000	8.9700	62.2000	-62.0000	0.0000
748	ARB8	-85.6800	60.7500	0.0000	-85.6800	60.7500	8.9700
748		-85.6800	-60.7500	8.9700	-85.6800	-60.7500	0.0000
748		61.3795	60.7500	0.0000	59.3395	60.7500	8.9700
748		59.3395	-60.7500	8.9700	61.3795	-60.7500	0.0000
749	RPP	-86.4800	-61.5800	-62.0000	62.0000	-18.7300	0.0000
750	RPP	-85.6800	-61.5800	-60.7500	60.7500	-18.7300	0.0000
751	RPP	-85.8000	-59.0400	32.9300	61.1800	-19.1700	-18.7300
752	RPP	-85.8000	-59.0400	-61.1800	-32.9300	-19.1700	-18.7300
753	RPP	-85.2300	-62.3800	32.9300	33.4300	-30.0800	-19.1700
754	RPP	-85.2300	-62.3800	-33.4300	-32.9300	-30.0800	-19.1700
755	RPP	-86.4800	-61.5800	-32.9300	32.9300	-30.0800	-18.7300
756	RPP	-85.2300	-61.5800	-32.9300	32.9300	-30.0800	-18.7300
757	RPP	-85.8000	-62.3800	24.4500	32.9300	-30.4300	-30.0800
758	RPP	-85.8000	-62.3800	-32.9300	-24.4500	-30.4300	-30.0800
759	RPP	-85.2300	-62.3800	24.4500	24.9500	-40.5800	-30.4300
760	RPP	-85.2300	-62.3800	-24.9500	-24.4500	-40.5800	-30.4300
761	RPP	-86.4800	-61.5800	-24.4500	24.4500	-40.0000	-30.0800
762	RPP	-85.2300	-61.5800	-24.4500	24.4500	-40.0000	-30.0800
763	RPP	-85.8000	-62.3800	-24.4500	24.4500	-40.5000	-40.0000
764	ARB8	-63.3800	39.8300	-43.5900	-63.3800	38.8100	-32.1900
764		-63.3800	27.3800	-32.1900	-63.3800	27.3800	-43.5900
764		-62.3800	39.8300	-43.5900	-62.3800	38.8100	-32.1900
764		-62.3800	27.3800	-32.1900	-62.3800	27.3800	-43.5900
765	ARB8	-63.3800	-27.3800	-43.5900	-63.3800	-27.3800	-32.1900
765		-63.3800	-38.8100	-32.1900	-63.3800	-39.8300	-43.5900
765		-62.3800	-27.3800	-43.5900	-62.3800	-27.3800	-32.1900
765		-62.3800	-38.8100	-32.1900	-62.3800	-39.8300	-43.5900
766	RPP	-61.9800	-32.0800	-47.0000	47.0000	-45.0630	-44.5630
767	RPP	-62.3800	-61.5800	-62.0000	62.0000	-22.4410	-19.1700

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
768	RPP	-62.3800	-61.5800	-49.2700	49.2700	-24.1600	-22.4410
769	RPP	-62.3800	-61.5800	-47.0000	47.0000	-44.5630	-24.1600
770	ARB8	-86.4800	8.4500	-36.7300	-86.4800	4.2700	-34.0200
770		-86.4800	-4.2700	-34.0200	-86.4800	-8.4500	-36.7300
770		-85.2300	8.4500	-36.7300	-85.2300	4.2700	-34.0200
770		-85.2300	-4.2700	-34.0200	-85.2300	-8.4500	-36.7300
771	RPP	-61.5800	-39.0820	46.2500	47.0000	-44.5630	-22.9410
772	AR86	-39.0820	47.0000	-22.4410	-35.1460	47.0000	-23.8910
772		-35.1460	46.2500	-23.8910	-39.0820	46.2500	-22.4410
772		-39.0820	47.0000	-44.5630	-39.0820	46.2500	-44.5630
773	RPP	-61.5800	-39.0820	-47.0000	-46.2500	-44.5630	-22.9410
774	AR86	-39.0820	-47.0000	-22.4410	-35.1460	-47.0000	-23.8910
774		-35.1460	-46.2500	-23.8910	-39.0820	-46.2500	-22.4410
774		-39.0820	-47.0000	-44.5630	-39.0820	-46.2500	-44.5630
775	RPP	-86.4800	-61.5800	-62.0000	62.0000	-23.7300	-18.7300
776	RPP	-86.4800	-61.5800	-60.7500	60.7500	-23.7300	-18.7300
777	RPP	-87.7300	-86.4800	-23.5000	23.5000	-12.0500	46.8400
778	RPP	-87.7300	-86.4800	-23.5000	23.5000	-38.5000	-12.0500
779	RPP	-86.4800	-85.2300	-22.0000	22.0000	-36.7300	44.8800
780	ARB8	-89.1300	1.5300	-40.4100	-89.1300	1.5300	-36.2400
780		-96.5600	1.5300	-36.2400	-94.8700	1.5300	-43.4600
780		-89.1300	-1.5300	-40.4100	-89.1300	-1.5300	-36.2400
780		-96.5600	-1.5300	-36.2400	-94.8700	-1.5300	-43.4600
781	RCC	-83.0600	0.0000	-37.8100	-6.0700	0.0000	0.0000
781		1.3600					
782	RPP	-88.5000	-87.7300	-4.1200	4.1200	-40.6700	-35.7300
783	RCC	-93.9800	-1.5500	-38.3700	0.0000	3.1000	0.0000
783		.9400					
784	ARB8	-63.3800	34.5000	-42.0000	-63.3800	34.5000	-34.0000
784		-94.5000	34.5000	-37.1200	-94.5000	34.5000	-39.6200
784		-63.3800	32.0000	-42.0000	-63.3800	32.0000	-34.0000
784		-94.5000	32.0000	-37.1200	-94.5000	32.0000	-39.6200
785	ARB8	-63.3800	-34.5000	-42.0000	-63.3800	-34.5000	-34.0000
785		-94.5000	-34.5000	-37.1200	-94.5000	-34.5000	-39.6200
785		-63.3800	-32.0000	-42.0000	-63.3800	-32.0000	-34.0000
785		-94.5000	-32.0000	-37.1200	-94.5000	-32.0000	-39.6200
786	RCC	-92.7300	-32.0000	-38.3700	0.0000	64.0000	0.0000
786		.5000					
787	ARB8	-87.7900	8.6300	-38.5000	-87.7900	3.9600	-35.6700
787		-87.7900	-3.9600	-35.6700	-87.7900	-8.6300	-38.5000
787		-86.5400	8.6300	-38.5000	-86.5400	3.9600	-35.6700
787		-86.5400	-3.9600	-35.6700	-86.5400	-8.6300	-38.5000
788	RCC	-90.8900	60.7700	4.7900	0.0000	-4.0000	0.0000
788		3.9500					
789	RPP	-90.8900	-86.4800	57.8400	59.7000	-.2600	6.6900

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
790	RCC	-90.8900	-60.7700	4.7900	0.0000	4.0000	0.0000
790		3.9500					
791	RPP	-90.8900	-86.4800	-59.7000	-57.8400	-.2600	6.6900
792	RCC	-90.8900	-60.7700	4.7900	0.0000	121.5400	0.0000
792		2.0000					
793	RPP	-72.6000	-30.6000	-62.0000	-60.7500	-14.6800	6.3200
794	RPP	-24.3500	.6500	-62.0000	-60.7500	-17.0600	6.4500
795	RCC	-35.0000	-4.2500	50.8400	0.0000	0.0000	-4.0000
795		17.0000					
796	RCC	-35.0000	-4.2500	51.4700	0.0000	0.0000	-.6300
796		17.0000					
797	RCC	-35.0000	-4.2500	50.8400	0.0000	0.0000	-.6200
797		15.0000					
798	RCC	-35.0000	-4.2500	50.2200	0.0000	0.0000	-4.6500
798		15.0000					
799	RPP	-78.6000	-14.6000	60.7500	62.0000	-14.6800	6.3200
800	AR88	54.5000	62.0000	8.9700	47.7000	62.0000	36.5400
800		21.0000	62.0000	36.5400	21.0000	62.0000	8.9700
800		54.5000	40.0000	8.9700	47.7000	40.0000	36.5400
800		21.0000	40.0000	36.5400	21.0000	40.0000	8.9700
801	RPP	21.0000	54.5000	60.7500	62.0000	-4.5000	8.9700
802	RPP	26.4000	43.3000	52.0000	62.0000	20.4000	30.4000
803	RPP	32.5000	43.3000	60.7500	62.0000	.2000	7.8000
804	RPP	32.5000	43.3000	32.0000	50.0000	38.0000	45.0000
805	RPP	.6000	48.8500	-47.6000	-27.8700	33.0000	46.8400
806	RPP	.6000	48.8500	-27.8700	14.5000	45.5900	46.8400
807	RPP	.6000	18.5000	-19.2000	14.5000	45.5900	46.8400
808	RPP	.6000	48.8500	14.5000	31.0000	45.5900	46.8400
809	RPP	53.0000	61.0000	36.8000	49.4000	11.0000	26.0000
810	RPP	50.5000	57.5000	16.5000	29.5000	36.0000	43.0000
811	RPP	50.5000	56.2500	17.7500	28.2500	37.0000	41.7500
812	AR88	172.0000	11.3000	-20.9000	172.0000	11.3000	-10.6600
812		155.0000	11.3000	-10.6600	147.4000	11.3000	-40.2500
812		172.0000	-11.3000	-20.9000	172.0000	-11.3000	-10.6600
812		155.0000	-11.3000	-10.6600	147.4000	-11.3000	-40.2500
813	AR88	170.7500	10.0500	-20.2900	170.7500	10.0500	-11.9100
813		154.6800	10.0500	-11.9100	147.9100	10.0500	-38.2600
813		170.7500	-10.0500	-20.2900	170.7500	-10.0500	-11.9100
813		154.6800	-10.0500	-11.9100	147.9100	-10.0500	-38.2600
814	RPP	157.0600	164.4800	-6.0000	6.0000	-10.6600	41.1000
815	RPP	157.3600	164.1800	-5.7000	5.7000	-10.6600	41.1000
816	RPP	63.7700	162.6900	-3.7500	3.7500	38.7800	46.2800
817	RPP	63.7700	161.6900	-3.4500	3.4500	39.0800	45.9800
818	RPP	59.3000	156.0000	-3.2500	3.2500	39.0800	45.8200
819	RPP	59.3000	156.0000	-3.0000	3.0000	39.2800	45.5700

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
820	RPP	59.3000	150.0000	-2.8000	2.8000	39.0800	45.4000
821	RPP	59.3000	150.0000	-2.5500	2.5500	38.7800	45.1500
822	ARB8	127.2800	4.2500	32.9500	133.1500	4.2500	45.6200
822		124.4000	4.2500	45.6200	124.4000	4.2500	32.9500
822		127.2800	-4.2500	32.9500	133.1500	-4.2500	45.6200
822		124.4000	-4.2500	45.6200	124.4000	-4.2500	32.9500
823	RPP	120.0000	130.0000	-3.7500	3.7500	33.4500	45.6200
824	RCC	159.5000	0.0000	12.0000	-32.4000	0.0000	23.0800
824		2.0000					
825	RCC	159.0900	0.0000	12.2900	-31.5800	0.0000	22.5000
825		1.5000					
826	RPP	117.0000	124.4000	-3.7500	3.7500	29.0000	36.5000
827	RCC	61.0000	-3.7500	34.0000	0.0000	7.5000	0.0000
827		3.0000					
828	RCC	150.0000	0.0000	-20.0000	6.8900	0.0000	0.0000
828		1.5000					
829	RCC	155.5700	0.0000	-20.7800	6.1100	0.0000	11.1100
829		1.5000					
830	RCC	161.5000	0.0000	-10.3900	0.0000	0.0000	47.3900
830		1.5000					
831	RCC	161.8000	0.0000	36.1000	-5.2500	0.0000	7.0000
831		1.5000					
832	RCC	157.7500	0.0000	42.5000	-32.1500	0.0000	0.0000
832		1.5000					
833	RCC	127.1000	0.0000	42.5000	0.0000	0.0000	-7.4200
833		1.5000					
834	RPP	15.8000	42.8000	-33.5000	30.0000	-36.1000	30.9000
835	RPP	-85.0000	-33.0000	-60.5000	-23.9000	-17.0000	8.7000
836	ARB8	-85.0000	-60.5000	8.7000	-85.0000	-23.9000	8.7000
836		-33.0000	-23.9000	8.7000	-33.0000	-60.5000	8.7000
836		-85.0000	-50.0000	30.7000	-85.0000	-23.9000	30.7000
836		-33.0000	-23.9000	30.7000	-33.0000	-50.0000	30.7000
837	RPP	-85.0000	-16.0000	23.9000	60.5000	-17.0000	8.7000
838	ARB8	-85.0000	60.5000	8.7000	-85.0000	23.9000	8.7000
838		-16.0000	23.9000	8.7000	-16.0000	60.5000	8.7000
838		-85.0000	50.0000	30.7000	-85.0000	23.9000	30.7000
838		-16.0000	23.9000	30.7000	-16.0000	50.0000	30.7000
839	RPP	5.1000	34.5000	-60.5000	-45.0000	-17.0000	0.0000
840	RPP	5.1000	44.5000	-60.5000	-45.0000	0.0000	8.7000
841	ARB8	5.1000	-60.5000	8.7000	5.1000	-45.0000	8.7000
841		44.5000	-45.0000	8.7000	44.5000	-60.5000	8.7000
841		5.1000	-50.0000	30.7000	5.1000	-45.0000	30.7000
841		44.5000	-45.0000	30.7000	44.5000	-50.0000	30.7000
842	RCC	-5.0000	45.0000	38.6000	0.0000	-90.0000	0.0000
842		1.7000					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
843	RCC	-5.0000	0.0000	38.6000	0.0000	-6.0000	0.0000
843		2.2000					
844	RPP	-11.8000	-5.0000	-4.7000	-1.3000	-36.0000	38.6000
845	RCC	-9.0000	1.8000	35.0000	0.0000	-5.0000	0.0000
845		1.6000					
846	RPP	-5.0000	-4.5000	-13.1000	-2.0000	-3.0000	0.0000
847	RPP	-11.3000	-10.8000	-13.1000	-4.7000	-3.0000	0.0000
848	ARB8	0.0000	-6.3000	0.0000	0.0000	-13.5000	0.0000
848		0.0000	-11.9000	-2.0000	0.0000	-7.9000	-2.0000
848		-22.4000	-6.3000	0.0000	-22.4000	-13.5000	0.0000
848		-22.4000	-11.9000	-2.0000	-22.4000	-7.9000	-2.0000
849	ARB8	0.0000	-6.5561	0.0000	0.0000	-13.2439	0.0000
849		0.0000	-11.8039	-1.8000	0.0000	-7.9961	-1.8000
849		-22.4000	-6.5561	0.0000	-22.4000	-13.2439	0.0000
849		-22.4000	-11.8039	-1.8000	-22.4000	-7.9961	-1.8000
850	RPP	-68.9000	-56.9000	-6.0000	6.0000	-40.0000	-39.3000
851	RCC	-62.9000	0.0000	-39.3000	0.0000	0.0000	19.0000
851		1.3000					
852	RCC	-62.9000	0.0000	-39.3000	0.0000	0.0000	19.0000
852		1.0500					
853	RAW	-62.9000	0.0000	-39.3000	0.0000	0.0000	15.2000
853		5.0000	5.0000	0.0000	.1768	-.1768	0.0000
854	RAW	-62.9000	0.0000	-39.3000	0.0000	0.0000	15.2000
854		5.0000	-5.0000	0.0000	-.1768	-.1768	0.0000
855	RAW	-62.9000	0.0000	-39.3000	0.0000	0.0000	15.2000
855		-5.0000	-5.0000	0.0000	-.1768	.1768	0.0000
856	RAW	-62.9000	0.0000	-39.3000	0.0000	0.0000	15.2000
856		-5.0000	5.0000	0.0000	.1768	.1768	0.0000
857	RPP	-63.9000	-58.1000	-1.6000	1.6000	-26.9000	-17.5000
858	RPP	-63.9000	-58.3500	-1.3500	1.3500	-26.9000	-17.5000
859	RPP	-58.1000	-53.2000	-3.6000	3.6000	-32.9000	-16.5000
860	RPP	-57.8500	-53.4500	-3.3500	3.3500	-32.6500	-16.7500
861	RPP	-62.3000	-58.1000	3.3500	3.6000	-32.0000	-30.4000
862	RPP	-62.3000	-58.1000	-3.6000	-3.3500	-32.0000	-30.4000
863	RPP	-82.9000	-80.3000	7.0000	7.2500	-40.0000	-36.4000
864	RPP	-82.9000	-80.3000	-7.2500	-7.0000	-40.0000	-36.4000
865	RCC	-61.5000	3.6000	-31.2000	-20.1000	3.4000	-7.5000
865		1.0000					
866	RCC	-61.5000	3.6000	-31.2000	-20.1000	3.4000	-7.5000
866		.8000					
867	RCC	-61.5000	-3.6000	-31.2000	-20.1000	-3.4000	-7.5000
867		1.0000					
868	RCC	-61.5000	-3.6000	-31.2000	-20.1000	-3.4000	-7.5000
868		.8000					
869	RCC	-54.3000	-7.5000	-26.7000	0.0000	6.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
869		1.3000					
870	ARB8	-49.0000	3.6000	-32.9000	-49.0000	-3.6000	-32.9000
870		-53.2000	-2.0000	-32.9000	-53.2000	2.0000	-32.9000
870		-49.0000	3.6000	21.2000	-49.0000	-3.6000	21.2000
870		-53.2000	-2.0000	21.2000	-53.2000	2.0000	21.2000
871	ARB8	-49.0000	3.3860	-32.9000	-49.0000	-3.3860	-32.9000
871		-53.0000	-1.8622	-32.9000	-53.0000	1.8622	-32.9000
871		-49.0000	3.3860	21.2000	-49.0000	-3.3860	21.2000
871		-53.0000	-1.8622	21.2000	-53.0000	1.8622	21.2000
872	RPP	-54.2000	-52.2000	-1.5000	1.5000	-32.9000	21.2000
873	ARB8	-53.2000	3.6000	26.7000	-53.2000	-3.6000	26.7000
873		-53.2000	-2.0000	21.2000	-53.2000	2.0000	21.2000
873		-64.2000	3.6000	26.7000	-64.2000	-3.6000	26.7000
873		-64.2000	-2.0000	21.2000	-64.2000	2.0000	21.2000
874	ARB8	-53.2000	3.3917	26.7000	-53.2000	-3.3917	26.7000
874		-53.2000	-1.8499	21.4000	-53.2000	1.8499	21.4000
874		-64.2000	3.3917	26.7000	-64.2000	-3.3917	26.7000
874		-64.2000	-1.8499	21.4000	-64.2000	1.8499	21.4000
875	RPP	-64.2000	-53.2000	-1.5000	1.5000	20.2000	22.2000
876	ARB8	-68.4000	3.6000	21.2000	-68.4000	-3.6000	21.2000
876		-64.2000	-2.0000	21.2000	-64.2000	2.0000	21.2000
876		-68.4000	3.6000	-24.5000	-68.4000	-3.6000	-24.5000
876		-64.2000	-2.0000	-24.5000	-64.2000	2.0000	-24.5000
877	ARB8	-68.4000	3.3860	21.2000	-68.4000	-3.3860	21.2000
877		-64.4000	-1.8622	21.2000	-64.4000	1.8622	21.2000
877		-68.4000	3.3860	-24.5000	-68.4000	-3.3860	-24.5000
877		-64.4000	-1.8622	-24.5000	-64.4000	1.8622	-24.5000
878	RPP	-65.2000	-63.2000	-1.5000	1.5000	-24.5000	21.2000
879	RPP	-24.6000	7.4000	-40.0000	-26.0000	-26.0000	-25.0000
880	RPP	-23.6000	6.4000	-40.0000	-27.0000	-26.0000	-25.0000
881	RPP	-23.6000	6.4000	-40.0000	-27.0000	-25.1000	-25.0000
882	RPP	-64.0000	-34.0000	-23.9000	-9.9000	-26.0000	-25.0000
883	RPP	-63.0000	-35.0000	-23.9000	-10.9000	-26.0000	-25.0000
884	RPP	-63.0000	-35.0000	-23.9000	-10.9000	-25.1000	-25.0000
885	RPP	-13.0000	7.0000	26.0000	40.0000	-26.0000	-25.0000
886	RPP	-12.0000	6.0000	27.0000	40.0000	-26.0000	-25.0000
887	RPP	-12.0000	6.0000	27.0000	40.0000	-25.1000	-25.0000
888	RPP	-48.0000	-16.0000	9.9000	23.9000	-26.0000	-25.0000
889	RPP	-47.0000	-17.0000	10.9000	23.9000	-26.0000	-25.0000
890	RPP	-47.0000	-17.0000	10.9000	23.9000	-25.1000	-25.0000
891	RCC	-51.6000	-4.2500	45.5000	0.0000	0.0000	-28.5000
891		.9000					
892	RCC	-61.6000	21.7500	45.5000	10.0000	-26.0000	-28.5000
892		.3000					
893	RCC	-61.6000	-30.2500	45.5000	10.0000	26.0000	-28.5000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
893		.3000					
894	RPP	-40.9000	-29.1000	-11.0000	2.5000	6.3000	6.5000
895	RPP	-40.9000	-29.1000	-11.0000	2.5000	6.5000	6.7000
896	RPP	-42.1000	-41.9000	-12.0000	3.5000	11.5000	26.5000
897	RPP	-41.9000	-41.7000	-12.0000	3.5000	11.5000	26.5000
898	RPP	-45.1000	-40.9000	-5.4500	-3.2500	6.3000	7.5000
899	RPP	-45.1000	-40.9000	-5.2500	-3.4500	6.3000	7.5000
900	RPP	-45.1000	-42.1000	-5.4500	-3.2500	7.5000	16.0000
901	RPP	-45.1000	-42.1000	-5.2500	-3.4500	7.5000	16.0000
902	AR88	-42.1000	-3.1500	12.0000	-42.1000	-3.1500	17.0000
902		-52.5000	-3.1500	27.4000	-52.5000	-3.1500	22.4000
902		-42.1000	-5.3500	12.0000	-42.1000	-5.3500	17.0000
902		-52.5000	-5.3500	27.4000	-52.5000	-5.3500	22.4000
903	AR88	-42.1000	-3.3500	12.0000	-42.1000	-3.3500	17.0000
903		-52.5000	-3.3500	27.4000	-52.5000	-3.3500	22.4000
903		-42.1000	-5.1500	12.0000	-42.1000	-5.1500	17.0000
903		-52.5000	-5.1500	27.4000	-52.5000	-5.1500	22.4000
904	ELLG	-36.5638	-4.2500	41.2441	0.0000	0.0000	4.2520
904		0.0000	2.7245	0.0000	3.8373	0.0000	0.0000
905	RPP	-40.9000	-32.2276	-10.2170	1.7170	27.7795	36.9921
906	AR88	-32.2276	1.7170	27.7795	-32.2276	-10.2170	27.7795
906		-40.9000	-10.2170	27.7795	-40.9000	1.7170	27.7795
906		-32.2276	1.1030	20.6142	-32.2276	-9.6030	20.6142
906		-40.9000	-9.6030	20.6142	-40.9000	1.1030	20.6142
907	AR88	-32.2276	1.1030	20.6142	-32.2276	-9.6030	20.6142
907		-40.9000	-9.6030	20.6142	-40.9000	1.1030	20.6142
907		-33.0143	2.5229	10.3780	-33.0143	-11.0229	10.3780
907		-40.1133	-11.0229	10.3780	-40.1133	2.5229	10.3780
908	TEC	-40.1133	-4.2500	10.3780	21.9747	0.0000	0.0000
908		0.0000	5.7560	0.0000	0.0000	0.0000	2.8780
908		1.6304					
909	TEC	-18.1386	-4.2500	12.1432	0.0000	0.0000	-17.1195
909		0.0000	3.5304	0.0000	1.7652	0.0000	0.0000
909		1.7037					
910	TRC	-36.5638	3.6932	36.9921	0.0000	0.0000	-15.3543
910		1.9763	1.6884				
911	TRC	-36.5638	-12.1932	36.9921	0.0000	0.0000	-15.3543
911		1.9763	1.6884				
912	TRC	-38.2522	3.6932	21.6376	17.0427	0.0000	0.0000
912		1.6884	1.0745				
913	TRC	-38.2522	-12.1932	21.6376	17.0427	0.0000	0.0000
913		1.6884	1.0745				
914	ELLG	1.4000	-35.6638	8.7441	0.0000	0.0000	4.2520
914		-2.7245	0.0000	0.0000	0.0000	3.8373	0.0000
915	RPP	-4.5670	7.3670	-40.0000	-31.3276	-4.7205	4.4921

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
916	ARB8	-4.5670	-31.3276	-4.7205	7.3670	-31.3276	-4.7205
916		7.3670	-40.0000	-4.7205	-4.5670	-40.0000	-4.7205
916		-3.9530	-31.3276	-11.8858	6.7530	-31.3276	-11.8858
916		6.7530	-40.0000	-11.8858	-3.9530	-40.0000	-11.8858
917	ARB8	-3.9530	-31.3276	-11.8858	6.7530	-31.3276	-11.8858
917		6.7530	-40.0000	-11.8858	-3.9530	-40.0000	-11.8858
917		-5.3729	-32.1143	-22.1220	8.1729	-32.1143	-22.1220
917		8.1729	-39.2133	-22.1220	-5.3729	-39.2133	-22.1220
918	TEC	1.4000	-39.2133	-22.1220	0.0000	21.9747	0.0000
918		-5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
918		1.6304					
919	TEC	1.4000	-17.2386	-20.3568	0.0000	0.0000	-17.1195
919		-3.5304	0.0000	0.0000	0.0000	1.7652	0.0000
919		1.7037					
920	TRC	-6.5432	-35.6638	4.4921	0.0000	0.0000	-15.3543
920		1.9763	1.6884				
921	TRC	9.3432	-35.6638	4.4921	0.0000	0.0000	-15.3543
921		1.9763	1.6884				
922	TRC	-6.5432	-37.3522	-10.8624	0.0000	17.0427	0.0000
922		1.6884	1.0745				
923	TRC	9.3432	-37.3522	-10.8624	0.0000	17.0427	0.0000
923		1.6884	1.0745				
924	ELLG	-18.6000	-35.6638	8.7441	0.0000	0.0000	4.2520
924		-2.7245	0.0000	0.0000	0.0000	3.8373	0.0000
925	RPP	-24.5670	-12.6330	-40.0000	-31.3276	-4.7205	4.4921
926	ARB8	-24.5670	-31.3276	-4.7205	-12.6330	-31.3276	-4.7205
926		-12.6330	-40.0000	-4.7205	-24.5670	-40.0000	-4.7205
926		-23.9530	-31.3276	-11.8858	-13.2470	-31.3276	-11.8858
926		-13.2470	-40.0000	-11.8858	-23.9530	-40.0000	-11.8858
927	ARB8	-23.9530	-31.3276	-11.8858	-13.2470	-31.3276	-11.8858
927		-13.2470	-40.0000	-11.8858	-23.9530	-40.0000	-11.8858
927		-25.3729	-32.1143	-22.1220	-11.8271	-32.1143	-22.1220
927		-11.8271	-39.2133	-22.1220	-25.3729	-39.2133	-22.1220
928	TEC	-18.6000	-39.2133	-22.1220	0.0000	21.9747	0.0000
928		-5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
928		1.6304					
929	TEC	-18.6000	-17.2386	-20.3568	0.0000	0.0000	-17.1195
929		-3.5304	0.0000	0.0000	0.0000	1.7652	0.0000
929		1.7037					
930	TRC	-26.5432	-35.6638	4.4921	0.0000	0.0000	-15.3543
930		1.9763	1.6884				
931	TRC	-10.6568	-35.6638	4.4921	0.0000	0.0000	-15.3543
931		1.9763	1.6884				
932	TRC	-26.5432	-37.3522	-10.8624	0.0000	17.0427	0.0000
932		1.6884	1.0745				

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
933	TRC	-10.6568	-37.3522	-10.8624	0.0000	17.0427	0.0000
		1.6884	1.0745				
934	ELLG	-44.0000	-19.5638	8.7441	0.0000	0.0000	4.2520
		-2.7245	0.0000	0.0000	0.0000	3.8373	0.0000
935	RPP	-49.9670	-38.0330	-23.9000	-15.2276	-4.7205	4.4921
936	ARB8	-49.9670	-15.2276	-4.7205	-38.0330	-15.2276	-4.7205
		-38.0330	-23.9000	-4.7205	-49.9670	-23.9000	-4.7205
		-49.3530	-15.2276	-11.8858	-38.6470	-15.2276	-11.8858
		-38.6470	-23.9000	-11.8858	-49.3530	-23.9000	-11.8858
937	ARB8	-49.3530	-15.2276	-11.8858	-38.6470	-15.2276	-11.8858
		-38.6470	-23.9000	-11.8858	-49.3530	-23.9000	-11.8858
		-50.7729	-16.0143	-22.1220	-37.2271	-16.0143	-22.1220
		-37.2271	-23.1133	-22.1220	-50.7729	-23.1133	-22.1220
938	TEC	-44.0000	-23.1133	-22.1220	0.0000	21.9747	0.0000
		-5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
		1.6304					
939	TEC	-44.0000	-1.1386	-20.3568	0.0000	0.0000	-17.1195
		-3.5304	0.0000	0.0000	0.0000	1.7652	0.0000
		1.7037					
940	TRC	-51.9432	-19.5638	4.4921	0.0000	0.0000	-15.3543
		1.9763	1.6884				
941	TRC	-36.0568	-19.5638	4.4921	0.0000	0.0000	-15.3543
		1.9763	1.6884				
942	TRC	-51.9432	-21.2522	-10.8624	0.0000	17.0427	0.0000
		1.6884	1.0745				
943	TRC	-36.0568	-21.2522	-10.8624	0.0000	17.0427	0.0000
		1.6884	1.0745				
944	ELLG	-3.0000	35.6638	8.7441	0.0000	0.0000	4.2520
		2.7245	0.0000	0.0000	0.0000	-3.8373	0.0000
945	RPP	-8.9670	2.9670	31.3276	40.0000	-4.7205	4.4921
946	ARB8	2.9670	31.3276	-4.7205	-8.9670	31.3276	-4.7205
		-8.9670	40.0000	-4.7205	2.9670	40.0000	-4.7205
		2.3530	31.3276	-11.8858	-8.3530	31.3276	-11.8858
		-8.3530	40.0000	-11.8858	2.3530	40.0000	-11.8858
947	ARB8	2.3530	31.3276	-11.8858	-8.3530	31.3276	-11.8858
		-8.3530	40.0000	-11.8858	2.3530	40.0000	-11.8858
		3.7729	32.1143	-22.1220	-9.7729	32.1143	-22.1220
		-9.7729	39.2133	-22.1220	3.7729	39.2133	-22.1220
948	TEC	-3.0000	39.2133	-22.1220	0.0000	-21.9747	0.0000
		5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
		1.6304					
949	TEC	-3.0000	17.2386	-20.3568	0.0000	0.0000	-17.1195
		3.5304	0.0000	0.0000	0.0000	-1.7652	0.0000
		1.7037					
95	TRC	4.9432	35.6638	4.4921	0.0000	0.0000	-15.3543

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
950		1.9763	1.6884				
951	TRC	-10.9432	35.6638	4.4921	0.0000	0.0000	-15.3543
951		1.9763	1.6884				
952	TRC	4.9432	37.3522	-10.8624	0.0000	-17.0427	0.0000
952		1.6884	1.0745				
953	TRC	-10.9432	37.3522	-10.8624	0.0000	-17.0427	0.0000
953		1.6884	1.0745				
954	ELLG	-22.0000	19.5638	8.7441	0.0000	0.0000	4.2520
954		2.7245	0.0000	0.0000	0.0000	-3.8373	0.0000
955	RPP	-27.9670	-16.0330	15.2276	23.9000	-4.7205	4.4921
956	ARB8	-16.0330	15.2276	-4.7205	-27.9670	15.2276	-4.7205
956		-27.9670	23.9000	-4.7205	-16.0330	23.9000	-4.7205
956		-16.6470	15.2276	-11.8858	-27.3530	15.2276	-11.8858
956		-27.3530	23.9000	-11.8858	-16.6470	23.9000	-11.8858
957	ARB8	-16.6470	15.2276	-11.8858	-27.3530	15.2276	-11.8858
957		-27.3530	23.9000	-11.8858	-16.6470	23.9000	-11.8858
957		-15.2271	16.0143	-22.1220	-28.7729	16.0143	-22.1220
957		-28.7729	23.1133	-22.1220	-15.2271	23.1133	-22.1220
958	TEC	-22.0000	23.1133	-22.1220	0.0000	-21.9747	0.0000
958		5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
958		1.6304					
959	TEC	-22.0000	1.1386	-20.3568	0.0000	0.0000	-17.1195
959		3.5304	0.0000	0.0000	0.0000	-1.7652	0.0000
959		1.7037					
960	TRC	-14.0568	19.5638	4.4921	0.0000	0.0000	-15.3543
960		1.9763	1.6884				
961	TRC	-29.9432	19.5638	4.4921	0.0000	0.0000	-15.3543
961		1.9763	1.6884				
962	TRC	-14.0568	21.2522	-10.8624	0.0000	-17.0427	0.0000
962		1.6884	1.0745				
963	TRC	-29.9432	21.2522	-10.8624	0.0000	-17.0427	0.0000
963		1.6884	1.0745				
964	ELLG	-42.0000	19.5638	8.7441	0.0000	0.0000	4.2520
964		2.7245	0.0000	0.0000	0.0000	-3.8373	0.0000
965	RPP	-47.9670	-36.0330	15.2276	23.9000	-4.7205	4.4921
966	ARB8	-36.0330	15.2276	-4.7205	-47.9670	15.2276	-4.7205
966		-47.9670	23.9000	-4.7205	-36.0330	23.9000	-4.7205
966		-36.6470	15.2276	-11.8858	-47.3530	15.2276	-11.8858
966		-47.3530	23.9000	-11.8858	-36.6470	23.9000	-11.8858
967	ARB8	-36.6470	15.2276	-11.8858	-47.3530	15.2276	-11.8858
967		-47.3530	23.9000	-11.8858	-36.6470	23.9000	-11.8858
967		-35.2271	16.0143	-22.1220	-48.7729	16.0143	-22.1220
967		-48.7729	23.1133	-22.1220	-35.2271	23.1133	-22.1220
968	TEC	-42.0000	23.1133	-22.1220	0.0000	-21.9747	0.0000
968		5.7560	0.0000	0.0000	0.0000	0.0000	2.8780

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
968		1.6304					
969	TEC	-42.0000	1.1386	-20.3568	0.0000	0.0000	-17.1195
969		3.5304	0.0000	0.0000	0.0000	-1.7652	0.0000
969		1.7037					
970	TRC	-34.0568	19.5638	4.4921	0.0000	0.0000	-15.3543
970		1.9763	1.6884				
971	TRC	-49.9432	19.5638	4.4921	0.0000	0.0000	-15.3543
971		1.9763	1.6884				
972	TRC	-34.0568	21.2522	-10.8624	0.0000	-17.0427	0.0000
972		1.6884	1.0745				
973	TRC	-49.9432	21.2522	-10.8624	0.0000	-17.0427	0.0000
973		1.6884	1.0745				
974	RPP	38.1222	51.2102	42.9402	48.6644	12.7197	27.3455
975	RCC	43.8482	48.7644	16.7115	0.0000	-.2000	0.0000
975		.9162					
976	RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
976		3.9591					
977	RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
977		3.7591					
978	RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
978		2.9775					
979	RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
979		2.7775					
980	RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
980		2.2577					
981	RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
981		2.0577					
982	RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
982		1.4724					
983	RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
983		1.2724					
984	RPP	43.2592	44.4371	48.6644	48.8644	21.8813	22.5357
985	BOX	47.9382	48.6644	13.7667	0.0000	.2000	0.0000
985		.5890	0.0000	1.0400	.5890	0.0000	-.3272
986	BOX	39.8890	48.6644	13.6031	0.0000	.2000	0.0000
986		-.5890	0.0000	1.0400	-.5890	0.0000	-.3272
987	RCC	39.4310	48.8444	14.7156	3.5010	0.0000	1.8323
987		.0818					
988	RCC	39.8563	48.8444	13.7994	3.5010	0.0000	2.0941
988		.0818					
989	RCC	47.9382	48.8444	13.7667	-3.4356	0.0000	2.1268
989		.0818					
990	RCC	44.8298	48.8444	16.5806	3.5992	0.0000	-2.1268
990		.0818					
991	RCC	44.2408	48.8444	21.8813	0.0000	0.0000	-4.2863

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
991		.0818					
992	RCC	43.4555	48.8444	21.8813	0.0000	0.0000	-4.2863
992		.0818					
993	RPP	47.6764	49.6723	48.6644	48.8644	19.8199	22.6666
994	RCC	48.6907	48.8644	21.6850	0.0000	-.0800	0.0000
994		.3926					
995	RCC	48.6907	48.8644	20.7034	0.0000	.4000	0.0000
995		.3272					
996	RCC	48.5419	35.6764	14.9119	3.1590	-4.3520	2.6994
996		.4000					
997	RCC	51.7010	48.7644	19.8199	-.8180	.6544	1.0158
997		.4000					
998	TRC	50.1304	49.9096	22.2739	.7526	-.4908	-1.4382
998		.6168	.4000				
999	RCC	47.4619	35.6764	14.9119	1.0800	0.0000	0.0000
999		.4000					
$00	RPP	46.9019	47.4619	35.0220	36.6580	13.9958	16.0571
$01	RPP	38.1222	51.2102	33.3860	42.9402	21.4232	27.9999
$02	RCC	58.6703	37.6444	17.5235	-3.8282	-1.9959	0.0000
$02		.1636					
$03	RCC	50.1631	39.3083	28.9999	0.0000	-3.6286	0.0000
$03		1.0000					
$04	RCC	50.1631	39.3083	28.9999	0.0000	-3.6286	0.0000
$04		.8000					
$05	RCC	51.7010	42.9402	17.6113	0.0000	3.8242	2.2086
$05		.4000					
$06	RPP	40.2162	47.3819	33.3860	42.9402	13.3411	17.9546
$07	ARB8	40.2162	33.3860	17.9546	47.3819	33.3860	17.9546
$07		47.3819	42.9402	17.9546	40.2162	42.9402	17.9546
$07		41.8850	33.3860	20.3759	44.1099	33.3860	20.3759
$07		44.1099	42.9402	20.3759	41.8850	42.9402	20.3759
$08	ARB8	40.6089	31.4555	4.2963	51.0175	31.4555	4.2963
$08		51.0175	33.3860	4.2963	40.6089	33.3860	4.2963
$08		40.6089	31.4555	20.3291	44.0292	31.4555	20.3291
$08		44.0292	33.3860	20.3291	40.6089	33.3860	20.3291
$09	RCC	48.2654	46.2286	6.5683	0.0000	-10.5031	0.0000
$09		3.2720					
$10	TRC	48.2654	35.7254	6.5683	0.0000	-2.2413	0.0000
$10		3.2720	1.6360				
$11	RCC	50.1631	35.6797	28.9999	0.0000	-1.9632	0.0000
$11		.8000					
$12	RCC	50.1631	35.6797	28.9999	0.0000	-1.9632	0.0000
$12		1.0000					
$13	RCC	50.1631	33.7786	28.9999	-1.4688	-1.1452	0.0000
$13		.8000					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
$14	RCC	50.1631	33.7786	28.9999	-1.4688	-1.1452	0.0000
		1.0000					
$15	RCC	47.3819	41.3844	14.7156	4.0000	0.0000	-.2000
		.8000					
$16	RCC	48.7889	32.6989	28.9999	-10.6667	0.0000	0.0000
		.8000					
$17	RCC	48.7889	32.6989	28.9999	-10.6667	0.0000	0.0000
		1.0000					
$18	RCC	38.1222	32.6989	28.9999	-1.4904	0.0000	-2.1112
		.8000					
$19	RCC	38.1222	32.6989	28.9999	-1.4904	0.0000	-2.1112
		1.0000					
$20	SPH	38.1222	32.6989	28.9999	1.0000		
$21	SPH	38.1222	32.6989	28.9999	.8000		
$22	RCC	48.7791	39.2429	12.2943	0.0000	0.0000	3.6646
		1.3415					
$23	RCC	51.6585	39.2429	12.2943	0.0000	0.0000	3.6646
		1.3415					
$24	RCC	48.7791	39.2429	12.2943	0.0000	0.0000	3.4640
		1.0143					
$25	RCC	51.6585	39.2429	12.2943	0.0000	0.0000	3.4640
		1.0143					
$26	RPP	47.4376	53.0000	37.9014	40.5844	15.9590	16.9406
$27	BOX	48.6482	39.5705	17.0387	0.0000	0.0000	.7198
		.3120	-.5600	0.0000	-.5890	-.3272	0.0000
$28	RCC	48.2642	38.9705	17.3986	-.7863	-1.6360	.4000
		.1636					
$29	RCC	52.7055	37.6444	17.5235	-5.2352	0.0000	0.0000
		.1636					
$30	SPH	50.1631	33.7165	29.0000	1.0000		
$31	SPH	50.1631	33.7165	29.0000	.8000		
$32	SPH	48.7889	32.6989	29.0000	1.0000		
$33	SPH	48.7889	32.6989	29.0000	.8000		
$34	SPH	51.7010	48.7644	19.8199	.4000		
$35	SPH	51.7010	42.9402	17.6113	.4000		
$36	SPH	51.7010	48.7644	19.8199	.3200		
$37	SPH	51.7010	42.9402	19.8199	.3200		
$38	RCC	48.5419	35.6764	14.9119	3.1590	-7.2638	2.6994
		.3200					
$39	RCC	51.7010	48.7644	19.8199	-.8180	.6544	1.0158
		.3200					
$40	TRC	50.1304	49.9096	22.2739	.7526	-.4908	-1.4382
		.6000	.3200				
$41	RCC	47.4619	35.6764	14.9119	1.0800	0.0000	0.0000
		.3200					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
$42	RCC	51.7010	42.9402	17.6113	0.0000	5.8242	2.2086
	.3200						
$43	RCC	50.3267	49.9096	16.7115	0.0000	0.0000	-6.3661
	.2000						
$44	RCC	50.3267	49.9096	15.8608	1.3088	0.0000	0.0000
	.2000						
$45	RCC	51.6355	49.9096	15.8608	0.0000	-7.5256	.1200
	.2000						
$46	RCC	51.6355	42.3840	15.9808	-2.8400	-2.4080	.0800
	.2000						
$47	RCC	50.3267	49.9096	10.3454	0.0000	-16.3600	0.0000
	.2000						
$48	RCC	48.7955	39.9760	16.0608	-1.4274	-4.0120	0.0000
	.2000						
$49	TRC	50.3267	49.9096	16.7115	0.0000	0.0000	1.2434
	.2000	.4000					
$50	RCC	39.6763	38.0650	27.3455	0.0000	0.0000	6.8712
	.6544						
$51	RCC	39.6763	38.0650	34.2167	16.8237	0.0000	0.0000
	.6544						
$52	RCC	56.5000	39.2500	34.2167	0.0000	8.5000	0.0000
	1.7014						
$53	RCC	56.5000	38.0650	34.2167	0.0000	11.0000	0.0000
	.6544						
$54	RCC	36.6482	36.3644	25.5115	0.0000	0.0000	-4.2536
	1.3600						
$55	RCC	36.6482	36.3644	25.7115	0.0000	0.0000	-3.8536
	1.1200						
$56	RPP	35.0482	36.2318	31.3244	35.1644	25.5115	30.3115
$57	RAW	36.6318	31.3244	27.6887	1.0000	0.0000	0.0000
$57		0.0000	5.0400	0.0000	0.0000	0.0000	-2.1600
$58	RPP	36.2318	36.6318	31.3244	37.3776	25.5115	27.9115
$59	ARB8	51.2102	33.3860	21.4232	38.1222	33.3860	21.4232
$59		38.1222	42.9402	21.4232	51.2102	42.9402	21.4232
$59		44.1099	33.3860	20.3759	41.8850	33.3860	20.3759
$59		41.8850	42.9402	20.3759	44.1099	42.9402	20.3759
$60	RCC	47.3819	36.2773	17.5235	.0884	1.3671	0.0000
	.1636						
$61	RPP	52.3624	53.0000	38.4576	39.5374	17.0387	18.0203
$62	RCC	52.6812	38.4576	17.5295	.0243	-.8132	-.0060
	.1636						
$63	SPH	52.7055	37.6444	17.5235	.1636		
$64	SPH	56.5000	38.0650	34.2167	.6544		
$65	RPP	22.0000	60.0000	30.0000	65.0000	-4.0000	50.0000
$66	RPP	22.2500	60.0000	30.0000	64.7500	-3.7500	50.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
$67	BOX	56.0000	16.4000	15.0000	0.0000	9.1000	0.0000
$67		1.4058	0.0000	-5.8330	-3.6942	0.0000	-.8903
$68	ARB8	59.0000	-45.0000	2.4000	59.0000	-17.6000	2.4000
$68		55.3400	-17.6000	17.6000	55.3400	-45.0000	17.6000
$68		46.5000	-45.0000	2.4000	46.5000	-17.6000	2.4000
$68		46.5000	-17.6000	17.6000	46.5000	-45.0000	17.6000
$69	ARB8	58.8731	-44.9000	2.5000	58.8731	-17.7000	2.5000
$69		55.2612	-17.7000	17.5000	55.2612	-44.9000	17.5000
$69		46.6000	-44.9000	2.5000	46.6000	-17.7000	2.5000
$69		46.6000	-17.7000	17.5000	46.6000	-44.9000	17.5000
$70	RCC	50.9000	-10.6000	22.5000	0.0000	0.0000	-6.9000
$70		1.8000					
$71	RCC	50.9000	-10.6000	22.4000	0.0000	0.0000	-6.7000
$71		1.7000					
$72	RCC	50.9000	-33.0000	5.0000	0.0000	0.0000	15.5000
$72		.3000					
$73	RCC	50.9000	-33.0000	20.5000	3.1000	60.0000	0.0000
$73		.3000					
$74	RCC	54.0000	27.0000	20.5000	-2.0000	0.0000	-5.4000
$74		.3000					
$75	RCC	52.0000	27.0000	15.1000	0.0000	0.0000	-19.1000
$75		.3000					
$76	RCC	53.0000	-19.0000	5.4000	0.0000	10.0000	0.0000
$76		.3000					
$77	RCC	53.0000	-9.0000	5.4000	5.0000	5.0000	0.0000
$77		.3000					
$78	RCC	58.0000	-4.0000	5.4000	0.0000	54.0000	0.0000
$78		.3000					
$79	BOX	0.0000	56.0000	16.0000	11.0000	0.0000	0.0000
$79		0.0000	-11.0000	15.6000	0.0000	-3.5346	-2.4924
$80	ARB8	22.0000	45.6000	-4.0000	22.0000	38.7000	-4.0000
$80		44.5000	30.0000	-4.0000	51.4000	30.0000	-4.0000
$80		22.0000	45.6000	-4.5000	22.0000	38.7000	-4.5000
$80		44.5000	30.0000	-4.5000	51.4000	30.0000	-4.5000
$81	BOX	21.0000	34.3000	30.6000	0.0000	1.7000	0.0000
$81		-3.7000	0.0000	3.7000	-3.7000	0.0000	-3.7000
$82	RCC	16.4000	35.2000	28.5000	-11.7000	0.0000	-6.0000
$82		.6000					
$83	RPP	21.5000	22.0000	44.6000	45.6000	-4.0000	32.0000
$84	RPP	21.5000	22.0000	41.5000	42.5000	-4.0000	32.0000
$85	RPP	21.5000	22.0000	38.7000	39.7000	-4.0000	32.0000
$86	RPP	48.8000	53.0000	15.0000	24.1000	35.6000	36.1000
$87	RCC	50.2000	18.7000	36.8000	5.2000	0.0000	3.0000
$87		.3000					
$88	RCC	50.2000	20.4000	36.8000	5.2000	0.0000	3.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
$88		.3000					
$89	RCC	50.2000	22.2000	36.8000	5.2000	0.0000	3.0000
$89		.3000					
$90	RCC	50.2000	23.9000	36.8000	5.2000	0.0000	3.0000
$90		.3000					
$91	RCC	50.2000	18.7000	36.8000	5.0000	0.0000	-25.0000
$91		.3000					
$92	RCC	50.2000	20.4000	36.8000	5.0000	0.0000	-25.0000
$92		.3000					
$93	RCC	50.2000	22.2000	36.8000	5.0000	0.0000	-25.0000
$93		.3000					
$94	RCC	50.2000	23.9000	36.8000	5.0000	0.0000	-25.0000
$94		.3000					
$95	ARB8	51.9000	17.0000	13.0000	51.9000	25.0000	13.0000
$95		51.9000	22.0000	-22.5000	51.9000	20.0000	-22.5000
$95		54.1000	17.0000	13.0000	54.1000	25.0000	13.0000
$95		54.1000	22.0000	-22.5000	54.1000	20.0000	-22.5000
$96	BOX	-1.0000	52.0000	24.0000	12.0000	0.0000	0.0000
$96		0.0000	-14.0000	14.0000	0.0000	-3.0000	-3.0000
$97	RCC	-1.0000	46.0000	26.0000	-14.0000	0.0000	0.0000
$97		.3000					
$98	RCC	-1.0000	47.0000	27.0000	-14.0000	0.0000	0.0000
$98		.3000					
$99	RCC	-15.0000	46.0000	26.0000	0.0000	0.0000	-42.0000
$99		.3000					
A00	RCC	-15.0000	47.0000	27.0000	0.0000	0.0000	-44.0000
A00		.3000					
A01	RCC	-15.0000	46.0000	-16.0000	0.0000	-3.0000	0.0000
A01		.3000					
A02	RCC	-15.0000	47.0000	-17.0000	0.0000	-3.0000	0.0000
A02		.3000					
A03	RCC	-15.0000	43.0000	-16.0000	0.0000	0.0000	-26.0000
A03		.3000					
A04	RCC	-15.0000	44.0000	-17.0000	0.0000	0.0000	-26.0000
A04		.3000					
A05	RCC	-15.0000	43.0000	-42.0000	-22.0000	-7.0000	-1.0000
A05		.3000					
A06	RCC	-15.0000	44.0000	-43.0000	-21.0000	-7.0000	0.0000
A06		.3000					
A07	RCC	-37.0000	36.0000	-43.0000	-21.0000	-28.0000	0.0000
A07		.3000					
A08	RCC	-36.0000	37.0000	-43.0000	-21.0000	-30.0000	0.0000
A08		.3000					
A09	RCC	-58.0000	8.0000	-43.0000	-2.0000	-4.0000	15.0000
A09		.3000					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
A10	RCC	-57.0000	7.0000	-43.0000	-2.0000	-4.0000	15.0000
	.3000						
A11	RCC	-60.0000	4.0000	-28.0000	0.0000	-10.0000	0.0000
	.3000						
A12	RCC	-59.0000	3.0000	-28.0000	0.0000	-7.0000	0.0000
	.3000						
A13	RCC	-60.0000	6.0000	-28.0000	0.0000	0.0000	-2.0000
	.3000						
A14	RCC	-59.0000	4.0000	-28.0000	0.0000	0.0000	-4.0000
	.3000						
A15	RCC	-60.0000	6.0000	-30.0000	5.0000	0.0000	0.0000
	.3000						
A16	RCC	-59.0000	4.0000	-32.0000	5.0000	2.0000	0.0000
	.3000						
A17	RCC	-55.0000	6.0000	-30.0000	0.0000	0.0000	3.3000
	.3000						
A18	RCC	-54.0000	6.0000	-32.0000	0.0000	0.0000	5.3000
	.3000						
A19	RCC	-75.1000	0.0000	42.4000	21.6000	0.0000	-2.2000
	1.5000						
A20	RCC	-1.0000	41.0000	34.0000	-12.0000	5.0000	0.0000
	.3000						
A21	RCC	-1.0000	40.0000	33.0000	-14.0000	7.0000	0.0000
	.3000						
A22	RCC	-13.0000	45.0000	34.0000	0.0000	-13.0000	11.0000
	.3000						
A23	RCC	-15.0000	47.0000	33.0000	0.0000	-14.0000	11.0000
	.3000						
A24	RCC	-13.0000	32.0000	45.0000	-33.0000	0.0000	0.0000
	.3000						
A25	RCC	-15.0000	33.0000	44.0000	-32.0000	0.0000	0.0000
	.3000						
A26	RCC	-46.0000	32.0000	45.0000	0.0000	-32.5000	0.0000
	.3000						
A27	RCC	-47.0000	33.0000	44.0000	0.0000	-32.5000	1.0000
	.3000						
A28	RCC	-46.0000	-.5000	45.0000	-29.0000	0.0000	-1.0000
	.3000						
A29	RCC	-47.0000	.5000	45.0000	-28.0000	0.0000	-1.0000
	.3000						
A30	RCC	-1.0000	44.0000	30.0000	-11.0000	6.0000	0.0000
	.3000						
A31	RCC	-1.0000	43.0000	29.0000	-12.0000	7.0000	0.0000
	.3000						
A32	RCC	-12.0000	50.0000	30.0000	0.0000	-18.0000	15.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
A32		.3000					
A33	RCC	-13.0000	50.0000	29.0000	0.0000	-18.0000	16.0000
A33		.3000					
A34	RCC	-12.0000	32.0000	45.0000	0.0000	-8.0000	0.0000
A34		.3000					
A35	RCC	-13.0000	32.0000	45.0000	0.0000	-9.0000	0.0000
A35		.3000					
A36	RCC	-12.0000	24.0000	45.0000	7.5000	-11.0000	0.0000
A36		.3000					
A37	RCC	-13.0000	23.0000	45.0000	7.5000	-11.0000	0.0000
A37		.3000					
A38	RCC	-4.5000	13.0000	45.0000	.5000	-18.0000	0.0000
A38		.3000					
A39	RCC	-5.5000	12.0000	45.0000	-.5000	-17.0000	0.0000
A39		.3000					
A40	RCC	-4.0000	-5.0000	45.0000	2.0000	0.0000	0.0000
A40		.3000					
A41	RCC	-6.0000	-5.0000	45.0000	-2.0000	0.0000	0.0000
A41		.3000					
A42	RCC	-2.0000	-5.0000	45.0000	0.0000	-15.7000	0.0000
A42		.3000					
A43	RCC	-8.0000	-5.0000	45.0000	0.0000	-15.7000	0.0000
A43		.3000					
A44	TOR	-2.0000	-20.7000	42.9000	1.0000	0.0000	0.0000
A44		2.1000	.3000				
A45	TOR	-8.0000	-20.7000	42.9000	1.0000	0.0000	0.0000
A45		2.1000	.3000				
A46	RPP	-9.0000	0.0000	-30.0000	-20.7000	40.0000	60.0000
A47	RCC	-2.0000	-20.7000	40.8000	0.0000	14.7000	0.0000
A47		.3000					
A48	RCC	-8.0000	-20.7000	40.8000	0.0000	14.7000	0.0000
A48		.3000					
A49	AR88	61.6000	20.7000	-26.9000	61.6000	20.7000	-22.7000
A49		72.2000	20.7000	-22.7000	78.1000	20.7000	-26.9000
A49		61.6000	21.1000	-26.9000	61.6000	21.1000	-22.7000
A49		72.2000	21.1000	-22.7000	78.1000	21.1000	-26.9000
A50	AR88	78.1000	20.7000	-26.9000	72.2000	20.7000	-22.7000
A50		78.1000	20.7000	-16.0000	84.1000	20.7000	-19.8000
A50		78.1000	21.1000	-26.9000	72.2000	21.1000	-22.7000
A50		78.1000	21.1000	-16.0000	84.1000	21.1000	-19.8000
A51	AR88	84.1000	20.7000	-19.8000	78.1000	20.7000	-16.0000
A51		98.3000	20.7000	-16.0000	105.1000	20.7000	-19.8000
A51		84.1000	21.1000	-19.8000	78.1000	21.1000	-16.0000
A51		98.3000	21.1000	-16.0000	105.1000	21.1000	-19.8000
A52	AR88	105.1000	20.7000	-19.8000	98.3000	20.7000	-16.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
A52		102.7000	20.7000	-11.8000	105.1000	20.7000	-18.8000
A52		105.1000	21.1000	-19.8000	98.3000	21.1000	-16.0000
A52		102.7000	21.1000	-11.8000	105.1000	21.1000	-18.8000
A53ARB8		105.1000	20.7000	-18.8000	102.7000	20.7000	-11.8000
A53		111.0000	20.7000	-11.8000	111.0000	20.7000	-18.8000
A53		105.1000	21.1000	-18.8000	102.7000	21.1000	-11.8000
A53		111.0000	21.1000	-11.8000	111.0000	21.1000	-18.8000
A54ARB8		108.0000	19.3000	-18.8000	108.0000	19.3000	-11.8000
A54		115.8000	19.3000	-11.8000	114.9000	19.3000	-18.8000
A54		108.0000	18.9000	-18.8000	108.0000	18.9000	-11.8000
A54		115.8000	18.9000	-11.8000	114.9000	18.9000	-18.8000
A55ARB8		114.9000	19.3000	-18.8000	115.8000	19.3000	-11.8000
A55		129.3000	19.3000	-39.8000	125.4000	19.3000	-40.7000
A55		114.9000	18.9000	-18.8000	115.8000	18.9000	-11.8000
A55		129.3000	18.9000	-39.8000	125.4000	18.9000	-40.7000
A56ARB8		125.4000	19.3000	-40.7000	129.3000	19.3000	-39.8000
A56		129.3000	19.3000	-44.0000	125.4000	19.3000	-44.0000
A56		125.4000	18.9000	-40.7000	129.3000	18.9000	-39.8000
A56		129.3000	18.9000	-44.0000	125.4000	18.9000	-44.0000
A57RPP		125.4000	134.2000	15.4000	19.3000	-44.4000	-44.0000
A58BOX		134.2000	19.3000	-44.0000	0.0000	-3.9000	0.0000
A58		5.6000	0.0000	5.9000	.2260	0.0000	-.3340
A59BOX		142.8000	15.4000	-38.1000	0.0000	-17.4000	0.0000
A59		-3.3000	0.0000	-2.2600	.2260	0.0000	-.3340
A60BOX		143.0000	2.0000	-38.2000	0.0000	-4.0000	0.0000
A60		3.6000	0.0000	8.2000	.3660	0.0000	-.1610
A61RCC		53.0000	-1.0000	3.0000	0.0000	0.0000	16.0000
A61		2.5000					
A62RCC		53.0000	-1.0000	3.2000	0.0000	0.0000	15.6000
A62		2.3000					
A63RCC		53.0000	-7.0000	3.0000	0.0000	0.0000	16.0000
A63		2.5000					
A64RCC		53.0000	-7.0000	3.2000	0.0000	0.0000	15.6000
A64		2.3000					
A65RCC		57.0000	-4.0000	-36.0000	0.0000	0.0000	16.0000
A65		2.5000					
A66RCC		57.0000	-4.0000	-35.8000	0.0000	0.0000	15.6000
A66		2.3000					
A67RCC		-30.0000	-37.0000	14.0000	0.0000	0.0000	16.0000
A67		2.5000					
A68RCC		-30.0000	-37.0000	14.2000	0.0000	0.0000	15.6000
A68		2.3000					
A69RCC		19.0000	33.0000	-4.0000	0.0000	0.0000	16.0000
A69		2.5000					
A70RCC		19.0000	33.0000	-3.8000	0.0000	0.0000	15.6000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
A70		2.3C00					
A71	RCC	-70.0C00	21.0000	-17.0000	0.0000	0.0000	16.0000
A71		2.5C0C					
A72	RCC	-70.0C00	21.0000	-16.8000	0.0000	0.0000	15.6000
A72		2.3C00					
A73	ARB8	-35.1460	62.0000	-24.3910	-39.0820	62.0000	-22.9410
A73		-62.5C00	62.0000	-22.9410	-62.5000	62.0000	-24.3910
A73		-35.1460	47.0000	-24.3910	-39.0820	47.0000	-22.9410
A73		-62.5C00	47.0000	-22.9410	-62.5000	47.0000	-24.3910
A74	ARB8	-35.1460	-62.0000	-24.3910	-39.0820	-62.0000	-22.9410
A74		-62.5C00	-62.0000	-22.9410	-62.5000	-62.0000	-24.3910
A74		-35.1460	-47.0000	-24.3910	-39.0820	-47.0000	-22.9410
A74		-62.5C00	-47.0000	-22.9410	-62.5000	-47.0000	-24.3910
A75	ELLG	80.0C00	34.5250	-4.2559	0.0000	0.0000	4.2520
A75		0.0C00	2.7250	0.0000	3.8370	0.0000	0.0000
A76	RPP	75.6638	84.3362	28.5580	40.4920	-16.7205	-7.5079
A77	ARB8	84.3362	40.4920	-16.7205	84.3362	28.5580	-16.7205
A77		75.6638	28.5580	-16.7205	75.6638	40.4920	-16.7205
A77		84.3362	39.8780	-23.8858	84.3362	29.1720	-23.8858
A77		75.6638	29.1720	-23.8858	75.6638	39.8780	-23.8858
A78	ARB8	84.3362	39.8780	-23.8858	84.3362	29.1720	-23.8858
A78		75.6638	29.1720	-23.8858	75.6638	39.8780	-23.8858
A78		83.5495	41.2979	-34.1220	83.5495	27.7521	-34.1220
A78		76.4505	27.7521	-34.1220	76.4505	41.2979	-34.1220
A79	TEC	76.4500	34.5300	-34.1200	19.5700	0.0000	10.0000
A79		0.0C00	5.7600	0.0000	0.0000	0.0000	2.8800
A79		1.6304					
A80	TEC	96.0200	34.5300	-22.3600	0.0000	0.0000	-17.1200
A80		0.0C00	3.5300	0.0000	1.7700	0.0000	0.0000
A80		1.7037					
A81	TRC	80.0C00	42.4700	-7.5100	0.0000	0.0000	-15.3500
A81		1.9760	1.6880				
A82	TRC	80.0C00	26.5800	-7.5100	0.0000	0.0000	-15.3500
A82		1.9760	1.6880				
A83	TRC	78.3100	42.4700	-22.8600	17.0400	0.0000	0.0000
A83		1.6880	1.0750				
A84	TRC	78.3100	26.5800	-22.8600	17.0400	0.0000	0.0000
A84		1.6880	1.0750				
A85	RPP	67.8190	117.9000	-59.8510	-44.7720	-22.3410	-1.3500
A86	ARB8	119.0790	-44.7719	-22.3410	119.0790	-44.7720	-10.1280
A86		119.0790	-59.8510	-10.1280	119.0790	-59.8510	-22.3410
A86		134.9C00	-44.7719	-22.3410	134.9000	-44.7720	-14.0781
A86		134.9C00	-59.8510	-14.0781	134.9000	-59.8509	-22.3409
A87	RPP	128.1C00	134.9000	-45.4130	-42.6130	-22.3410	-14.5410
A88	RPP	78.4C40	100.5850	-39.3780	-30.7500	-39.9000	-19.4120

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO	TYPE	DATA VALUES					
A89	RPP	88.3710	110.2410	-31.5500	-24.9910	-39.9000	-33.8930
A90	RPP	67.8190	78.2040	-39.3780	-16.1280	-39.9000	-24.9960
A91AR	B8	88.1710	-39.3779	-35.8351	88.1710	-39.3780	-39.9000
A91		88.1710	-15.0240	-39.9000	88.1710	-15.0239	-35.8351
A91		78.4040	-39.3780	-26.3052	78.4040	-39.3780	-39.9000
A91		78.4040	-15.0240	-39.9000	78.4040	-15.0240	-26.3052
A92	RPP	67.6000	80.3780	-14.8240	16.7280	-39.9000	-30.2710

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
1									
2	2	-3	-494	-495	-496	-497	-477	-478	-479
	-340								
3	3	-477	-478	-479	-486	-56	-499	-500	-501
	-502	-503	-59	-540	-541	-322	-721	-55	-57
4	4	-492	-5	-721	-768	-771	-773		
5	5	-492	-139	-152	-753	-754	-757	-758	-759
	-760	-764	-765	-766	-768	-769	-771	-773	-850
	-851	-853	-854	-884					
6	6	-488	-11						
7	7	-487	-16						
8	8	-487	-488	-697	-694	-703	-700	-828	
9	10								
10	11	-484	-704						
11	12	-40	-63	-75					
12	13								
13	14	-83	-75						
14	15								
15	16	-485							
16	17	-62	-82						
17	18								
18	19								
19	20								
20	22	-483	-722	-775					
21	23	-489	-124	-125	-72	-722	-775		
22	24	-7							
23	25	-6							
24	26	-7							
25	27	-6							
26	28	475	-490	-6	-1	-2			
27	29	476	-491	-7	-1				
28	30	476							
29	31	476							
30	32	475							
31	33	475							
32	34	-39	-43						
33	35	-493	-38	-540					
34	36	-53	-37						
35	37	-53	-2	-1	-498				
36	38	-2							
37	39	-2							
38	40								
39	41	-74	-72						
40	42	-540	-541						
41	43								

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
42	44	-45							
43	45								
44	46	-47	-48	-1	-2				
45	47								
46	48								
47	49	-50	-51	-2					
48	50								
49	51								
50									
51	53								
52	54	-53							
53	55	-57							
54	56	-57							
55	57								
56	58	-500							
57	59	-2							
58 OR	60	0	0	0	0	0	0	0	0
OR	502								
59	61	-721							
60	62	-17	-100	-82					
61	63	-40	-101						
62	64	-8	-9	-6	-99	-143	-146	-144	-703
	-700	-701	-702						
63	65	-12	-14						
64	66	-17	-19	-338	-337				
65	67	-517							
66	68	-518	-342						
67	69	-529	-721	-799	-801	-749	-751	-775	-747
68	70								
69	71								
70	72	-721	-794	-793	-749	-752	-775	-747	
71	73	-72							
72	74								
73	75	-258	-270	-282	-294	-306	-259	-271	-283
	-295	-307	-40	-19	-126	-13			
74	76	-101	-246	-247					
75	77	-246	-247	-64	-6	-8	-484	-699	-703
	-700	-704							
76									
77	79	-318	-319	-81					
78	80	-79	-101	-318	-319	-15			
79	81	-318	-319	-108	-109	-80	-101	-14	
80	82	-174	-186	-198	-210	-222	-175	-177	-199
	-211	-223	-19	-138	-18				
81	83	-100	-162	-163					

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
82	84	-162	-163	-323	-8	-7	-485	-693	-697
	-694	-694							
83	85	-86							
84	86	-234	-235	-20	-19	-100			
85	87	-19	-100						
86	89	-1107	-1108						
87	90	-1105	-1106						
88	91	-1105	-1106						
89	92								
90	93								
91	94								
92	95								
93	96								
94	97								
95	98								
96	99	-80	-81	-86	-87	-100	-381	-520	-694
	-697	-700	-323	-1109	-1110	-1155	-1156	-1158	-1159
	-336	-385	-386	-543	-850				
97	100	-162	-174	-186	-198	-210	-222	-234	-131
	-1103	-1104							
98	101	-246	-258	-270	-282	-294	-306	-318	-144
99	102	-246	-258	-270	-282	-294	-306	-318	-144
100	103	-162	-174	-186	-198	-210	-222	-234	-131
101	104	-105							
102	105								
103	106	-107							
104	107								
105	108	-109							
106	109	-835							
107	110	-111							
108	111	-837							
109	112	513	-505	-130					
110	113	-513							
111	114	-113	-115						
112	115	-514	-227	-229					
113	116	-506	514						
114	117	-514	-134	-135	-138				
115	118	-119							
116	119	-513	-128	-129	-130				
117	120	515	-507	-143					
118	121	-515							
119	122	-121	-123						
120	123	-516	-311	-313	-147	-148			
121	124	-508	516						
122	125	-516	-126						

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA				
123	126	-127			
124	127	-515	-143	-141	
125	128	-509			
126	129	-509	-133	-130	
127	130	-510	-7		
128	131	-510	-133	-130	
129	132	509			
130	133	-83	-84	-130	
131	134	-138			
132	135	-138			
133	136	-139	-137		
134	137				
135	138	-136			
136	139	-5			
137	140	-138	-136	-139	
138	141	-511			
139	142	-511	-146		
140	143	-512	-146	-6	
141	144	-512	-146	-143	
142	145	511			
143	146	-76	-77	-78	
144	147	-151			
145	148	-151			
146	149	-150	-136		
147	150				
148	151	-149			
149	152	-149	-5		
150	153	-149	-152		
151	154	-394	-393	-158	
152	155	-154	-113		
153	156	-395	-396	-158	
154	157	-156	-113		
155	158	-160	-107		
156	159	-158			
157	160	-163	-88	-107	
158	161	-158			
159	162	397	-163	-10	-381
160	163				
161	164	-163	-247		
162	165	-323	-519		
163	166	-399	-400	-170	
164	167	-166			
165	168	-401	-402	-170	
166	169	-168			
167	170	-172			

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA			
168	171	-170		
169	172	-175		
170	173	-170		
171	174	403	-175	-10
172	175			
173	176	-175	-259	
174	177	-398		
175	178	-405	-406	-182
176	179	-178		
177	180	-407	-408	-182
178	181	-180		
179	182	-184		
180	183	-182		
181	184	-187		
182	185	-182		
183	186	409	-187	-10
184	187	-82		
185	188	-187	-271	
186	189	-404		
187	190	-411	-412	-194
188	191	-190		
189	192	-413	-414	-194
190	193	-192		
191	194	-196		
192	195	-194		
193	196	-199		
194	197	-194		
195	198	415	-199	-10
196	199			
197	200	-199	-283	
198	201	-410		
199	202	-417	-418	-206
200	203	-202		
201	204	-419	-420	-206
202	205	-204		
203	206	-208		
204	207	-206		
205	208	-211		
206	209	-206		
207	210	421	-211	-10
208	211			
209	212	-211	-295	
210	213	-416		
211	214	-423	-424	-218
212	215	-214		

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA			
213	216	-425	-426	-218
214	217	-216		
215	218	-220		
216	219	-218		
217	220	-223		
218	221	-218		
219	222	427	-223	-10
220	223			
221	224	-223	-307	
222	225	-422		
223	226	-429	-430	-230
224	227	-226		
225	228	-431	-432	-230
226	229	-228		
227	230	-232	-111	
228	231	-230		
229	232	-235	-111	
230	233	-230		
231	234	433	-235	-10
232	235			
233	236	-235	-319	
234	237	-428		
235	238	-435	-436	-242
236	239	-238	-121	
237	240	-437	-438	-242
238	241	-240	-121	
239	242	-244	-105	
240	243	-242		
241	244	-247	-105	
242	245	-242		
243	246	439	-247	-10
244	247			
245	248	-247	-163	
246	249	-434		
247	250	-441	-442	-254
248	251	-250		
249	252	-443	-444	-254
250	253	-252		
251	254	-256		
252	255	-254		
253	256	-259		
254	257	-254		
255	258	445	-259	-10
256	259			
257	260	-259	-175	

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA			
258	261	-440		
259	262	-447	-448	-266
260	263	-262		
261	264	-449	-450	-266
262	265	-264		
263	266	-268		
264	267	-266		
265	268	-271		
266	269	-266		
267	270	451	-271	-10
268	271			
269	272	-271	-187	
270	273	-446		
271	274	-453	-454	-278
272	275	-274		
273	276	-455	-456	-278
274	277	-276		
275	278	-280		
276	279	-278		
277	280	-283		
278	281	-278		
279	282	457	-283	-10
280	283			
281	284	-283	-199	
282	285	-452		
283	286	-459	-460	-290
284	287	-286		
285	288	-461	-462	-290
286	289	-288		
287	290	-292		
288	291	-290		
289	292	-295		
290	293	-290		
291	294	463	-295	-10
292	295			
293	296	-295	-211	
294	297	-458		
295	298	-465	-466	-302
296	299	-298		
297	300	-467	-468	-302
298	301	-300		
299	302	-304		
300	303	-302		
301	304	-307		
302	305	-302		

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA							
303	306	469	-307	-10				
304	307							
305	308	-307	-223					
306	309	-464						
307	310	-470	-471	-314				
308	311	-310						
309	312	-472	-473	-314				
310	313	-312						
311	314	-316	-109					
312	315	-314						
313	316	-319	-109					
314	317	-314						
315	318	474	-319	-10				
316	319							
317	320	-319	-235					
318	321	-469						
319	324	-339	-383	-1151	-1154	-1155		
320	325	-339	-382					
321	326	-339						
322	327	-328	-329	-339	-1173	-1174		
323								
324								
325								
326								
327								
328	333	-328	-334	-522	-525	-533	-534	
329								
330	335	-2	-632	-631				
331	336	-381	-632	-692	-631	-326		
332	337	-2	-17	-49				
333	338	-2	-16	-17				
334	339	-2	-631	-632				
335	340	-59	504					
336	341	504						
337	342	-643	-599					
338	343	-392						
339	344	-345						
340	345	-68						
341	346	-615	-342	-624	-674			
342	347	-618	-619	-612	-346	-613	-674	-706
343	348	-349						
344	349	-350	-706	-720	-346			
345	350	-708	-709	-341				
346	351	-46						
347	352	-49						

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
348	364	-357	-358	-355	-356	-721			
349	365	-356	-353	-354	-721				
350	366	-362	-363	-360	-361	-4	-5	-390	-21
	-721								
351	367	-360	-361	-359	-4	-5	-391	-99	-21
	-721	-684							
352	368	-721							
353	369	-721							
354	370	-368	-369						
355	371	-370	-721						
356	372	-365	-374						
357	375								
358	376								
359	377	-56							
360	378	-376	-375						
361	379								
362	380	-381							
363	381	-692							
364	382								
365	383								
366	384	-1150	-1151						
367	385	-388							
368	386								
369	387								
370	388	-386							
371	389								
372	2	496							
373	1	496	-662	-664					
374	2	497							
375	1	497							
376									
377	520	-487	-488	-64	-694	-1160			
378	521								
379	480	-481	-482	-535					
380	527	-484	-485	-526	-333	-328	-329	-334	-522
	-523	-524	-525	-528	-536	-537	-538		
381	530	-39							
382	531	-38							
383 OR	532	-37	0	0	0	0	0	0	0
OR	498								
384	533	-534							
385	536	-328							
386	537	-542	-547						
387	538								
388	539	-574	-373	-576	-578	-65	-66	-1149	

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
389	540	-541							
390	541								
391	543	-263	-539	-3	-126	-265	-118	-75	-179
	-178	-181	-18	-13	-82	-1149			
392	544	-333	-3	-69	-539	-59	-2	-339	-335
	-49	-71	-546						
393	5	-539	-543	-59					
394	546	-16	-49	-338	-335	-50			
395	548	-555							
396	549	-550	-563						
397	550								
398	551	-552	-549	-550	-668				
399	552								
400	553	-554	-551	-552	-568				
401	554								
402	555	-556	-557						
403	556	-557	-558						
404	557	-559							
405	558	-560							
406	559	-561							
407	560								
408	561								
409	562	-577	-570						
410	563								
411	564	-565							
412	565								
413	566	-565	-567	-586					
414	567	-586	-564	-565					
415	568	-573	-569						
416	569								
417	570	-571	-568	-569					
418	571								
419	572	-560	-648						
420	573	-570							
421	574	-576							
422	575	-574	-657						
423	576	-575	-657						
424	577	-657	-576						
425	578	-645							
426	579	-580	-555	-556	-557	-581	-670	-566	-565
	-567								
427	580	-552	-555	-556	-557	-581	-670		
428									
429	582	-581	-548	-555	-583				
430	583	-584	-586	-555					

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA						
431	584						
432	585	-566	-586				
433	586						
434	587	-588					
435	588						
436	589	-588					
437	590						
438	591						
439	592	-559					
440	593	-592	-594	-601			
441	594	-592	-599	-668			
442	595	-6	-1				
443	596	-601					
444	597	-598					
445	598	-558	-560	-557			
446	599	-557	-559				
447	600	-602					
448	601	-590	-591				
449	602						
450	603						
451	604	-68					
452	605	-561	-548	-648			
453	606	-653					
454	607	-573	-568				
455	608	-607	-558				
456	609	-555					
457	610						
458	611	-609	-555				
459	612	-613	-617	-619			
460	613						
461	614	-615	-617	-619	-624		
462	615						
463	616	-612	-614	-617	-619	-620	-622	-625
464	617	-613	-615	-619	-621	-623	-625	
465	618	-612	-624	-619	-620	-622		
466	619	-613	-615	-621	-623			
467	620	-617	-619	-621	-623			
468	621							
469	622	-617	-623	-636				
470	623	-636						
471	624	-615						
472	625	-626	-628	-635				
473	626							
474	627	-628	-630	-636	-642			
475	628							

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
476	629	-627	-630	-632	-634	-636	-642	-644	-664
	-8								
477	630	-628	-642	-644	-8				
478	631	-632							
479	632								
480	633	-634							
481	634	-635							
482	635	-626	-627	-628	-636	-638	-640	-641	-548
483	636	-628	-642						
484	637	-638	-664	-662	-668	-663	-2	-1	
485	638	-663	-664	-662	-627	-628	-1		
486	639	-640	-668	-662	-663	-664	-644	-1	-2
487	640	-663	-664	-662	-627	-628	-1	-497	
488	641	-629	-636	-642	-644				
489	642	-643	-38						
490	643	-629	-644	-342					
491	644	-664	-663	-662	-632				
492	645								
493	646	-661	-574						
494	647	-660	-604						
495	648	-647	-561	-669					
496	649	-651							
497	650								
498									
499	652	-578	-548	-649	-650	-659			
500	653								
501	654								
502	655	-656	-653	-654	-599	-600	-642	-346	
503									
504	657	-574							
505	658								
506	659								
507	660								
508	661								
509	662	-664	-632	-668	-629	-630	-663	-1	
510	663	-664	-632	-630	-628				
511	664	-632	-630	-631	-1				
512	665	-666							
513	666	-667							
514	667	-1	-638	-640					
515	668	-592	-663	-664	-2	-1	-52		
516	669								
517									
518	671	-611							
519	672	-610	-602						

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA				
520	673	-657	-602	-600	
521	674	-624			
522	675	-631	-632	-2	-1
523	676	-677			
524	677				
525	678				
526	679	-680			
527	680				
528	681	-682			
529	682				
530	683	-684	-324		
531	684				
532	685	-686			
533	686	-691	-690	-591	
534	687	-627	-628	-688	
535	688	-591			
536	689	-627	-628	-690	
537	690	-579	-627	-691	-580
538	691	-579	-591		
539	692	-635	-693	-634	
540	693	-694			
541	694	-695	-697		
542	695	-696	-697		
543	696	-697			
544	697	-693			
545	698	-636	-699	-633	
546	699	-700			
547	700	-701	-520		
548	701	-702	-703		
549	702	-703			
550	703	-699	-700		
551	704	-347	-604	-616	
552	705	-704	-347		
553	706	-348			
554	707	-706			
555	708	-707			
556	709	-708	-548	-590	-707
557	710	-707			
558	711	-710			
559	712	-349	-711	-715	-713
560	713	-671	-592	-718	
561	714	-713	-605	-718	
562	715	-671			
563	716	-715	-669		
564	717	-605			

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
565	718	-717	-675	-553					
566	719	-675	-662	-718					
567	720	-706	-348						
568									
569									
570	743	-744	-779	-798	-800	-805	-806	-807	-808
	-804	-811	-1051	-1087	-1088	-1089	-1090		
571	744								
572	745	-746	-779	-800	-801	-802	-809		
573	746								
574	747	-748	-779	-793	-794	-799	-801	-803	
575	748								
576	749	-750	-779	-793	-799				
577	750								
578	751								
579	752								
580	753	-4							
581	754	-4							
582	755	-756	-779						
583	756								
584	757								
585	758								
586	759								
587	760								
588	761	-762	-779	-781					
589	762								
590	763	-5							
591	764								
592	765								
593	766	-10	-102	-103	-234	-318			
594	767	-755	-775						
595	768	-773	-755						
596	769	-755	-761						
597	770	-781							
598	771	-235							
599	772	-19							
600	773	-741							
601	774	-724							
602	775	-776	-751	-752	-72	-69			
603									
604	777								
605	778	-787	-781						
606	779								
607	780	-783	-787						
608	781								

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
609	782	-781							
610									
611	784	-786							
612	785	-786							
613									
614									
615	788	-792							
616	789	-788	-792						
617	790	-792							
618	791	-790	-792						
619									
620	793								
621	794								
622	795	-797	-798						
623	796								
624	797								
625	798								
626	799								
627 OR	800	743	-744	0	0	0	0	0	0
OR	800	745	-746	-802					
628	801	-800	-803						
629	802	745	-746						
630	803	-748							
631	804	743	-744						
632	805	743	-744						
633	806	-807							
634	807								
635	808								
636	809	745	-746						
637	810	-811	-743						
638	811	-744							
639	812	-813	-829						
640									
641	814	-815	-816	-824					
642									
643	816	-817	-831	-833					
644									
645	818	-819	-821	-820					
646									
647	820	-821							
648									
649	822	-823	-816	-818	-820	-824	-832		
650									
651	824	-825	-830	-833					
652									

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA					
653	826					
654	827					
655	828	-829				
656	829	-830				
657	830	-831				
658	831	-832				
659	832	-833				
660	833					
661	834					
662	835					
663	836					
664	837					
665	838					
666	839	-840				
667	840					
668	841					
669	842	744				
670	843	-842				
671	844	-843	-845			
672	845					
673	846	-848				
674	847	-848				
675	848	-849				
676						
677	850					
678	851	-852				
679						
680	853	-851				
681	854	-851				
682	855	-851				
683	856	-851				
684	857	-858				
685						
686	859	-860	-869	-872		
687	860	-869	-872			
688	861					
689	862					
690	863					
691	864					
692	865	-861	-863	-866		
693						
694	867	-862	-864	-868		
695						
696	869					
697	870	-869	-871	-872	-892	-902

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
698									
699	872	-875	-892						
700	873	-874	-875	-892					
701									
702	875	-892							
703	876	-877	-878						
704									
705	878	-875	-851	-857					
706	879	-880							
707									
708	881								
709	882	-883							
710									
711	884								
712	885	-886							
713									
714	887								
715	888	-889							
716									
717	890								
718	891								
719	892	-891							
720	893	-891							
721	894								
722	895	-905	-906	-907					
723	896								
724	897	-907	-908						
725	898	-899							
726									
727	900	-901							
728									
729	902	-903	-900						
730									
731	904								
732	905								
733	906								
734	907								
735 OR	908	-907	0	0	0	0	0	0	0
OR	909	-848							
736									
737 OR	910	0	0	0	0	0	0	0	0
OR	911	0	0	0	0	0	0	0	0
OR	912	0	0	0	0	0	0	0	0
OR	913								
738									

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
739									
740									
741		914							
742		915							
743		916							
744		917							
745	OR	918	-917	0	0	0	0	0	0	0
	OR	919							
746									
747	OR	920	0	0	0	0	0	0	0	0
	OR	921	0	0	0	0	0	0	0	0
	OR	922	0	0	0	0	0	0	0	0
	OR	923							
748									
749									
750									
751		924							
752		925							
753		926							
754		927							
755	OR	928	-927	0	0	0	0	0	0	0
	OR	929							
756									
757	OR	930	0	0	0	0	0	0	0	0
	OR	931	0	0	0	0	0	0	0	0
	OR	932	0	0	0	0	0	0	0	0
	OR	933							
758									
759									
760									
761		934							
762		935							
763		936							
764		937							
765	OR	938	-937	0	0	0	0	0	0	0
	OR	939							
766									
767	OR	940	0	0	0	0	0	0	0	0
	OR	941	0	0	0	0	0	0	0	0
	OR	942	0	0	0	0	0	0	0	0
	OR	943							
768									
769									
770									
771		944							

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA							
772		945							
773		946							
774		947							
775	OR	948	-947	0	0	0	0	0	0
	OR	949							
776									
777	OR	950	0	0	0	0	0	0	0
	OR	951	0	0	0	0	0	0	0
	OR	952	0	0	0	0	0	0	0
	OR	953							
778									
779									
780									
781		954							
782		955							
783		956							
784		957							
785	OR	958	-957	0	0	0	0	0	0
	OR	959							
786									
787	OR	960	0	0	0	0	0	0	0
	OR	961	0	0	0	0	0	0	0
	OR	962	0	0	0	0	0	0	0
	OR	963							
788									
789									
790									
791		964							
792		965							
793		966							
794		967							
795	OR	968	-967	0	0	0	0	0	0
	OR	969	-939						
796									
797	OR	970	0	0	0	0	0	0	0
	OR	971	0	0	0	0	0	0	0
	OR	972	0	0	0	0	0	0	0
	OR	973							
798									
799									
800									
801		974							
802		975	-974						
803		976	-977	-974					
804									

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
805	978	-979	-974						
806									
807	980	-981	-974						
808									
809	982	-983	-974						
810									
811	984								
812	985	-990							
813	986								
814	987								
815	989								
816	989								
817	990	-985							
818	991								
819	992								
820	993	-994	-995						
821	994								
822	995								
823	996	-1038	-1005	-1042	-999	-1041	-1035	-1037	
824	997	-1039	-1034	-1036	-998	-1040	-1005		
825	998	-1040	-997	-1039					
826	999	-1041	-1000	-996	-1038				
827	1000	-1006	-999	-1041					
828	1001	-1050							
829									
830	1003	-1004	-1012	-1011					
831									
832	1005	-1042	-996	-1038	-1035	-1037	-1034	-1036	
833 OR	1006	-996	-1060	0	0	0	0	0	0
OR	1007								
834									
835	1008								
836 OR	1009	0	0	0	0	0	0	0	0
OR	1010								
837									
838									
839	1012	-1011	-1030	-1031	-1003	-1004	-1014	-1013	-1032
	-1033								
840									
841	1014	-1013	-1030	-1031	-1032	-1033	-1012	-1011	-1017
842	1015	-1006							
843									
844	1017	-1016	-1032	-1033	-1019	-1018	-1020	-1021	-1013
845									
846	1019	-1018	-1020	-1021	-1056	-1057	-1058	-1001	

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA						
847	1020	-1021	-1017	-1016	-1019	-1018	
848							
849	1022	-1024					
850	1023	-1025					
851							
852							
853	1026						
854	1027						
855	1028	-1027	-1006	-1060			
856							
857	1029	-1002	-1028	-1060			
858	1030	-1031	-1032	-1033	-1003	-1014	-1013
859							
860	1032	-1033	-1017	-1016	-1014	-1013	
861							
862	1034	-1036	-1005	-1042	-997	-1039	
863	1035	-1037	-996	-1038	-1005	-1042	
864							
865							
866							
867							
868							
869							
870							
871	1043						
872	1044	-1045	-1043				
873	1045	-1044	-1043				
874	1046	-1045	-1048	-1022	-1026		
875	1047	-1043					
876							
877							
878							
879	1049						
880	1050	-1051					
881	1051	-1053					
882	1052						
883	1053	-1052					
884	1054	-1055					
885	1055						
886							
887							
888	1057	-1055					
889	1058	-1054	-1055				
890	1059						
891	1060						

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA						
892	1061						
893	1062	-1029	-1063				
894	1063	-1029					
895	1064	-1051	-1053				
896	1065	744	746	-1066			
897							
898	1067						
899	1068	-1069	-1072	-1076			
900	1069	-1072	-1076				
901	1070	-1071					
902	1071						
903	1072						
904	1073	-1072	-1070	-1091	-1092	-1093	-1094
905	1074	-1073					
906	1075	-1074					
907	1076	-1163					
908	1077	-1076	-1163				
909	1078	-1077					
910	1079						
911	1080						
912	1081						
913	1082	-1081					
914	1083						
915	1084	-1083					
916	1085	-1084					
917	1086	744	-1091	-1092	-1093	-1094	
918	1087						
919	1088						
920	1089						
921	1090						
922	1091	-1087	-1067				
923	1092	-1088	-1067				
924	1093	-1089	-1067				
925	1094	-1090	-1067				
926	1095	-1067					
927	1096	-1079					
928	1097						
929	1098						
930	1099	-1097					
931	1100	-1098					
932	1101	-1099					
933	1102	-1100					
934	1103	-1101					
935	1104	-1102					
936	1105	-1103	-738				

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA					
937	1106	-1104				
938	1107	-1105	-738	-739	-1108	
939	1108	-1106	-1096	-1105	-738	-739
940	1109	-1107				
941	1110	-1108	-850	-861		
942	1111	-1109				
943	1112	-1110				
944	1113	-1111				
945	1114	-1112	-1110			
946	1115	-1113				
947	1116	-1114	-1110			
948	1117	-1115				
949	1118	-1116				
950	1119					
951	1120	-1096				
952	1121	-1096				
953	1122	-1120				
954	1123	-1121				
955	1124	-1122				
956	1125	-1123				
957	1126	-1124				
958	1127	-1125				
959	1128	-1126	-1119			
960	1129	-1127	-1119			
961	1130	-1096				
962	1131	-1096				
963	1132	-1130	-1120	-1121		
964	1133	-1131	-1121	-1122	-1124	
965	1134	-1132				
966	1135	-1133	-1124			
967	1136	-1134				
968	1137	-1135				
969	1138	-1136				
970	1139	-1137				
971	1140	-1138				
972	1141	-1139				
973	1142	-1140				
974	1143	-1141				
975	1144	1146				
976	1145	1146				
977						
978	1147					
979	1148					
980	1149	-742				
981	1150					

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA							
982		1151							
983		1152							
984		1153							
985		1154							
986		1155							
987		1156	-737						
988		1157							
989		1158							
990		1159							
991		1160	-627	-629	-630	-644			
992		1161	-1162						
993		1162							
994		1163	-1164	-1070					
995		1164							
996		1165	-1166						
997		1166							
998		1167	-1168						
999		1168							
1000		1169	-1170						
1001		1170							
1002		1171	-1172						
1003		1172							
1004		1175							
1005		1176	-1175						
1006		1177							
1007		1178							
1008	OR	1179	-1178	0	0	0	0	0	0	0
	OR	1180							
1009									
1010	OR	1181	-376	0	0	0	0	0	0	0
	OR	1182	0	0	0	0	0	0	0	0
	OR	1183	-376	0	0	0	0	0	0	0
	OR	1184							
1011									
1012									
1013									
1014		1185	-343	-392					
1015		1186	-344	-345					
1016		1187	-345	-68					
1017		1188	-346	-615	-342	-624	-674		
1018		1189	-347	-618	-619	-612	-346	-613	-674	-706
1019		1190	-348	-349					
1020		1191	-349	-350	-706	-720	-346		
1021		1192	-350	-708	-709	-341			
-1									

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
1	103	0	FRONT END UPPER HULL	31	100
2	103	0	FRONT UPPER HULL	31	100
3	103	0	UPPER MAIN HULL	31	100
4	103	0	REAR UPPER HULL	31	100
5	104	0	REAR LOWER HULL	31	100
6	103	0	FRONT END RIGHT SIDE HULL	31	100
7	103	0	FRONT END LEFT SIDE HULL	31	100
8	104	0	FRONT END LOWER HULL	31	100
9	122	0	BOTTOM HULL	31	100
10	123	0	FENDER RIGHT FLOOR FIRST HULL	31	100
11	123	0	FENDER RIGHT FLOOR SECOND HULL	31	100
12	123	0	FENDER RIGHT FLOOR THIRD HULL	31	100
13	123	0	FENDER RIGHT FLOOR FOURTH HULL	31	100
14	123	0	FENDER RIGHT FLOOR LAST HULL	31	100
15	123	0	FENDER LEFT FLOOR FIRST HULL	31	100
16	123	0	FENDER LEFT FLOOR SECOND HULL	31	100
17	123	0	FENDER LEFT FLOOR THIRD HULL	31	100
18	123	0	FENDER LEFT FLOOR FOURTH HULL	31	100
19	123	0	FENDER LEFT FLOOR LAST HULL	31	100
20	343	0	REAR LEFT FENDER SKIRT	31	100
21	343	0	REAR RIGHT FENDER SKIRT	31	100
22	349	0	FRONT LEFT TOWING LUG ON HULL	1	100
23	349	0	FRONT RIGHT TOWING LUG ON HULL	1	100
24	351	0	FRONT LEFT TOWING LUG LOCK	1	100
25	351	0	FRONT RIGHT TOWING LUG LOCK	1	100
26	353	0	FRONT LEFT HEAD LIGHT COVER	5	30
27	353	0	FRONT LEFT HEAD LIGHT COVER	5	30
28	355	0	FRONT LEFT RIGHT HEAD LIGHT	17	100
29	355	0	FRONT LEFT LEFT HEAD LIGHT	17	100
30	355	0	FRONT RIGHT LEFT HEAD LIGHT	17	100
31	355	0	FRONT RIGHT RIGHT HEAD LIGHT	17	100
32	364	0	RIGHT GRILL	31	50
33	363	0	CENTER GRILL-FUEL TANK COVER PLA	31	50
34	362	0	LEFT GRILL	31	50
35	114	0	FRONT GRILL PLATE-LEFT	31	100
36	114	0	FRONT GRILL PLATE-CENTER	31	100
37	114	0	FRONT GRILL PLATE-RIGHT	31	100
38	364	0	GRILL RIGHT SIDE UPPER PLATE	31	50
39	113	0	GRILL RIGHT SIDE LOWER PLATE	31	100
40	365	0	RADIATOR CAP ACCESS COVER	31	100
41	366	0	ENGINE EXHAST DEFLECTOR ASSY	31	100
42	366	0	ENGINE EXHAST DEFLECTOR ASSY	31	100
43	366	0	ENGINE EXHAST DEFLECTOR ASSY	31	100
44	367	0	BATTERY ACCESS FRONT DOOR	31	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
45	367	0	BATTERY ACCESS FRONT DOOR HINGE	31	100
46	367	0	BATTERY ACCESS FRONT DOOR HINGE	31	100
47	367	0	BATTERY ACCESS FRONT REAR DOOR H	31	100
48	367	0	BATTERY ACCESS REAR DOOR HINGE	31	100
49	367	0	BATTERY ACCESS REAR DOOR HINGE	31	100
50	0	0	DUMMY	0	0
51	372	0	ENGINE OIL LEVEL ACCESS DOOR	31	100
52	372	0	ENGINE OIL LEVEL ACCESS DOOR HIN	31	100
53	198	0	DRIVER HATCH	31	100
54	374	0	DRIVER HATCH AXIS	31	100
55	373	0	DRIVER HATCH	31	100
56	375	0	M45 DRIVERS PERISCOPE 2	17	100
57	375	0	M45 DRIVERS PERISCOPE1	17	100
58	375	0	M45 DRIVERS PERISCOPE 3	17	100
59	376	0	AIR DUCT GRILL	31	50
60	804	0	INNER WALL	31	100
61	804	0	INNER WALL	31	100
62	804	0	FRONT WHEEL ACCESS COVER	31	100
63	804	0	INNER RT WIDE WALL	31	100
64	126	0	SIDE WALL INNER MIDDLE LEFT	31	100
65	804	0	INNER PLATE	31	100
66	126	0	FRONT INNER RIGHT PLATE	31	100
67	127	0	SIDE WALL OUTER UPPER LEFT	31	100
68	127	0	SIDE WALL OUTER MIDDLE LEFT	31	100
69	127	0	SIDE WALL OUTER UPPER FRONT LT	31	100
70	127	0	SIDE WALL OUTER UPPER RIGHT	31	100
71	127	0	SIDE WALL OUTER MIDDLE RIGHT	31	100
72	127	0	SIDE WALL OUTER UPPER FRONT RT	31	100
73	804	0	INNER SIDE WALL	31	100
74	804	0	INNER SIDE WALL	31	100
75	804	0	INNER SIDE WALL	31	100
76	0	0	DUMMY	0	0
77	804	0	INNER SIDE WALL	31	100
78	804	0	INNER SIDE WALL	31	100
79	804	0	INNER SIDE WALL	31	100
80	126	0	SIDE WALL INNER LOWER LEFT	31	100
81	126	0	SIDE WALL INNER LOWER FRONT LT	31	100
82	126	0	SIDE WALL INNER LOWER FRONT LT	31	100
83	126	0	SIDE WALL INNER LOWER REAR LT	31	100
84	126	0	SIDE WALL INNER LOWER REAR LT	31	100
85	126	0	SIDE WALL INNER LOWER REAR LT	31	100
86	129	0	INNER FLOOR SEPERATOR WALL 1	31	100
87	129	0	INNER FLOOR SEPERATOR WALL 2	31	100
88	129	0	INNER FLOOR SEPERATOR WALL 3	31	100
89	129	0	INNER FLOOR SEPERATOR WALL 4	31	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
90	129	0	INNER FLOOR SEPERATOR WALL 5	31	100
91	129	0	INNER FLOOR SEPERATOR WALL 6	31	100
92	129	0	INNER FLOOR SEPERATOR WALL 7	31	100
93	129	0	INNER FLOOR SEPERATOR WALL 8	31	100
94	129	0	INNER FLOOR SEPERATOR WALL 9	31	100
95	129	0	INNER FLOOR SEPERATOR WALL 10	31	100
96	139	0	MAIN UPPER FLOOR	31	100
97	139	0	MAIN UPPER LEFT	31	100
98	139	0	MAIN UPPER RIGHT FLOOR	31	100
99	122	0	MAIN LOWER RIGHT FLOOR	31	100
100	122	0	MAIN LOWER LEFT FLOOR	31	100
101	681	0	RIGHT FRONT SHOCK ABSORBER HEAD	1	20
102	681	0	RIGHT FRONT SHOCK ABSORBER CYL	1	20
103	681	0	LEFT FRONT SHOCK ABSORBER HEAD	1	20
104	681	0	LEFT FRONT SHOCK ABSORBER HCYL	1	20
105	681	0	RIGHT READ SHOCK ABSORBER HEAD	1	20
106	681	0	RIGHT REAR SHCOK ABSORBER CYL.	1	20
107	681	0	LEFT REAR SHOCK ABSORBER HEAD	1	20
108	681	0	LEFT REAR SHOCK ABSORBER CYL.	1	20
109	501	0	LEFT TRACK 1	1	50
110	501	0	LEFT TRACK 3	1	50
111	501	0	LEFT TRACK 4	1	50
112	501	0	LEFT TRACK 5	1	50
113	501	0	LEFT TRACK 6	1	50
114	501	0	LEFT TRACK 8	1	50
115	501	0	LEFT TRACK 9	1	50
116	501	0	LEFT TRACK 10	1	50
117	501	0	RIGHT TRACK 1	1	50
118	501	0	RIGHT TRACK 3	1	50
119	501	0	RIGHT TRACK 4	1	50
120	501	0	RIGHT TRACK 5	1	50
121	501	0	RIGHT TRACK 6	1	50
122	501	0	RIGHT TRACK 8	1	50
123	501	0	RIGHT TRACK 9	1	50
124	501	0	RIGHT TRACK 10	1	50
125	600	0	FRONT LEFT OUTER WHEEL	1	100
126	600	0	FRONT LEFT OUTER RIM	1	100
127	600	0	FRONT LEFT INNER WHEEL	1	100
128	600	0	FRONT LEFT INNER RIM	1	100
129	601	0	FRONT LEFT HUB	1	100
130	602	0	FRONT LEFT AXLE	1	100
131	603	0	LAST LEFT OUTER WHEEL	1	100
132	603	0	LAST LEFT INNER WHEEL	1	100
133	604	0	LAST LEFT AXLE	1	100
134	605	0	LAST LEFT HUB	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
135	603	0	LAST LEFT RIM	1	100
136	1505	0	LEFT HYDRAULIC ADJUSTER	1	70
137	607	0	IDLER ARM HOUSING LEFT	1	100
138	608	0	FRONT RIGHT OUTER WHEEL	1	100
139	608	0	FRONT RIGHT OUTER RIM	1	100
140	608	0	FRONT RIGHT INNER WHEEL	1	100
141	608	0	FRONT RIGHT INNER RIM	1	100
142	609	0	FRONT RIGHT HUB	1	100
143	610	0	FRONT RIGHT AXLE	1	100
144	611	0	LAST RIGHT OUTER WHEEL	1	100
145	611	0	LAST RIGHT INNER WHEEL	1	100
146	613	0	RIGHT AXLE	1	100
147	612	0	LAST RIGHT HUB	1	100
148	611	0	RIGHT RIM	1	100
149	1506	0	RIGHT HYDRAULIC ADJUSTER	1	70
150	607	0	IDLER ARM HOUSING	1	100
151	616	0	OUTER WHEEL RIM LEFT FIRST	1	100
152	617	0	OUTER WHEEL TIRE LEFT FIRST	18	100
153	616	0	INNER WHEEL RIM LEFT FIRST	1	100
154	617	0	INNER WHEEL TIRE LEFT FIRST	18	100
155	618	0	FIRST AXLE	1	100
156	616	0	ROAD WHEEL RIM LEFT FIRST	1	100
157	942	0	FIRST ARM	1	100
158	619	0	HUB LEFT FIRST	1	100
159	943	0	SPINDLE HOUSING	1	100
160	1620	0	TORSION BAR LEFT FIRST	1	100
161	944	0	TORSION BAR ANCHOR	1	100
162	618	0	SPINDLE HOUSING COVER LEFT FIRST	1	100
163	805	0	SECOND RIM	1	100
164	620	0	OUTER WHEEL TIRE LEFT SECOND	18	100
165	805	0	INNER RIM	1	100
166	620	0	INNER WHEEL TIRE LEFT SECOND	18	100
167	806	0	AXLE 2	1	100
168	805	0	RIM 2	1	100
169	621	0	ROAD WHEEL ARM LEFT SECOND	1	100
170	622	0	HUB LEFT SECOND	1	100
171	621	0	SPINDEL HOUSING LEFT SECOND	1	100
172	1623	0	TORSION BAR LEFT SECOND	1	100
173	623	0	TORSION BAR ANCHOR LEFT SECOND	1	100
174	621	0	SPINDLE HOUSING COVER LEFT SEC	1	100
175	624	0	OUTER WHEEL RIM LEFT THIRD	1	100
176	625	0	OUTER WHEEL TIRE LEFT THIRD	18	100
177	624	0	INNER WHEEL RIM LEFT THIRD	1	100
178	625	0	INNER WHEEL TIRE LEFT THIRD	18	100
179	807	0	AXLE 3	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
180	624	0	ROAD WHEEL RIM LEFT THIRD	1	100
181	626	0	ROAD WHEEL ARM LEFT THIRD	1	100
182	627	0	HUB LEFT THIRD	1	100
183	626	0	SPINDLE HOUSING LEFT THIRD	1	100
184	1628	0	TORSION BAR LEFT THIRD	1	100
185	628	0	TORSION BAR ANCHOR LEFT THIRD	1	100
186	626	0	SPINDLE HOUSING COVER LEFT THIRD	1	100
187	629	0	OUTER WHEEL RIM LEFT FOURTH	1	100
188	630	0	OUTER WHEEL TIRE LEFT FOURTH	18	100
189	629	0	OUTER WHEEL RIM LEFT FOURTH	1	100
190	630	0	OUTER WHEEL TIRE LEFT FOURTH	18	100
191	808	0	AXLE 4	1	100
192	629	0	ROAD WHEEL RIM LEFT FOURTH	1	100
193	631	0	ROAD WHEEL ARM LEFT FOURTH	1	100
194	632	0	HUB LEFT FOURTH	1	100
195	631	0	SPINDLE HOUSING LEFT FOURTH	1	100
196	1633	0	TORSION BAR LEFT FOURTH	1	100
197	633	0	TORISON BAR ANCHOR LEFT FOURTH	1	100
198	631	0	SPINDLE HOUSING COVER LEFT FOURT	1	100
199	634	0	OUTER WHEEL RIM LEFT FIFTH	1	100
200	635	0	OUTER WHEEL TIRE LEFT FIFTH	18	100
201	634	0	INNER WHEEL RIM LEFT FIFTH	1	100
202	635	0	INNER WHEEL TIRE LEFT FIFTH	18	100
203	809	0	AXLE 5	1	100
204	634	0	ROAD WHEEL RIM LEFT FIFTH	1	100
205	636	0	ROAD WHEEL ARM LEFT FIFTH	1	100
206	637	0	HUB LEFT FIFTH	1	100
207	636	0	SPINDLE HOUSING LEFT FIFTH	1	100
208	1638	0	TORSION BAR LEFT FIFTH	1	100
209	638	0	TORSION BAR ANCHOR LEFT FIFTH	1	100
210	636	0	SPINDLE HOUSING COVER LEFT FIFTH	1	100
211	639	0	OUTER WHEEL RIM LEFT SIXTH	1	100
212	640	0	OUTER WHEEL TIRE LEFT SIXTH	18	100
213	639	0	INNER WHEEL RIM LEFT SIXTH	1	100
214	640	0	INNER WHEEL TIRE LEFT SIXTH	18	100
215	811	0	AXLE 6	1	100
216	639	0	ROAD WHEEL RIM LEFT SIXTH	1	100
217	641	0	ROAD WHEEL ARM LEFT SIXTH	1	100
218	810	0	HUB 6	1	100
219	641	0	SPINDLE HOUSING LEFT SIXTH	1	100
220	1619	0	TORSION BAR LEFT SIXTH	1	100
221	819	0	ANCHOR 6L	1	100
222	641	0	SPINDLE HOUSING COVER LEFT SIXTH	1	100
223	642	0	OUTER WHEEL RIM LEFT SEVENTH	1	100
224	643	0	OUTER WHEEL TIRE LEFT SEVENTH	18	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
225	642	0	INNER WHEEL RIM LEFT SEVENTH	1	100
226	643	0	INNER WHEEL TIRE LEFT SEVENTH	18	100
227	948	0	AXLE L7	1	100
228	642	0	ROAD WHEEL RIM LEFT SEVENTH	1	100
229	644	0	ROAD WHEEL ARM LEFT SEVENTH	1	100
230	949	0	HUB L7	1	100
231	950	0	SPINDLE HOUSING L7	1	100
232	646	0	TORSION BAR LEFT SEVENTH	1	100
233	951	0	ANCHOR L7	1	100
234	812	0	SPINDLE L7	1	100
235	645	0	OUTER WHEEL RIM RIGHT FIRST	1	100
236	820	0	TIRE R1	18	100
237	645	0	INNER WHEEL RIM RIGHT FIRST	1	100
238	820	0	TIRE R1	18	100
239	945	0	AXLE R1	1	100
240	645	0	ROAD WHEEL RIM RIGHT FIRST	1	100
241	647	0	ROAD WHEEL ARM RIGHT FIRST	1	100
242	648	0	HUB RIGHT FIRST	1	100
243	946	0	SPINDLE HOUSING R1	1	100
244	649	0	TORSION BAR RIGHT FIRST	1	100
245	947	0	ANCHOR R1	1	100
246	821	0	COVER R1	1	100
247	650	0	OUTER WHEEL RIM RIGHT SECOND	1	100
248	651	0	OUTER WHEEL TIRE RIGHT SECOND	18	100
249	650	0	INNER WHEEL RIM RIGHT SECOND	1	100
250	651	0	INNER WHEEL TIRE RIGHT SECOND	18	100
251	813	0	AXLE R2	1	100
252	650	0	ROAD WHEEL RIM RIGHT SECOND	1	100
253	653	0	ROAD WHEEL ARM RIGHT SECOND	1	100
254	654	0	HUB RIGHT SECOND	1	100
255	653	0	SPINDLE HOUSING RIGHT SECOND	1	100
256	1655	0	TORSION BAR RIGHT SECOND	1	100
257	655	0	TORSION BAR ANCHOR RIGHT SECON	1	100
258	653	0	SPINDLE HOUSING COVER RIGHT SEC	1	100
259	656	0	OUTER WHEEL RIM RIGHT THIRD	1	100
260	657	0	OUTER WHEEL TIRE RIGHT THIRD	18	100
261	656	0	INNER WHEEL RIM RIGHT THIRD	1	100
262	657	0	INNER WHEEL TIRE RIGHT THIRD	18	100
263	814	0	AXLE R3	1	100
264	656	0	ROAD WHEEL RIM RIGHT THIRD	1	100
265	658	0	ROAD WHEEL ARM RIGHT THIRD	1	100
266	659	0	HUB RIGHT THIRD	1	100
267	658	0	SPINDLE HOUSING RIGHT THIRD	1	100
268	1660	0	TORSION BAR RIGHT THIRD	1	100
269	660	0	TORSION BAR ANCHOR RIGHT THIRD	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
270	658	0	SPINDLE HOUSING COVER RIGHT THIR	1	100
271	661	0	OUTER WHEEL RIM RIGHT FOURTH	1	100
272	662	0	OUTER WHEEL TIRE RIGHT FOURTH	18	100
273	661	0	INNER WHEEL RIM RIGHT FOURTH	1	100
274	662	0	INNER WHEEL TIRE RIGHT FOURTH	18	100
275	815	0	AXLE R4	1	100
276	661	0	ROADWHEEL RIM RIGHT FOURTH	1	100
277	663	0	ROAD WHEEL ARM RIGHT FOURTH	1	100
278	664	0	HUB RIGHT FOURTH	1	100
279	663	0	SPINDLE HOUSING RIGHT FOURTH	1	100
280	1665	0	TORSION BAR RIGHT FOURTH	1	100
281	665	0	TORSION BAR ANCHOR RIGHT FOURT	1	100
282	663	0	SPINDLE HOUSING COVER RT FOURTH	1	100
283	666	0	OUTER WHEEL RIM RIGHT FIFTH	1	100
284	667	0	OUTER WHEEL TIRE RIGHT FIFTH	18	100
285	666	0	INNER WHEEL RIM RIGHT FIFTH	1	100
286	667	0	INNER WHEEL TIRE RIGHT FIFTH	18	100
287	816	0	AXLE R5	1	100
288	666	0	ROAD WHEEL RIM RIGHT FIFTH	1	100
289	668	0	ROAD WHEEL ARM RIGHT FIFTH	1	100
290	669	0	HUB RIGHT FIFTH	1	100
291	668	0	SPINDLE HOUSING RIGHT FIFTH	1	100
292	1670	0	TORSION BAR RIGHT FIFTH	1	100
293	670	0	TORSION BAR ANCHOR RIGHT FIFTH	1	100
294	668	0	SPINDLE HOUSING COVER RT FIFTH	1	100
295	671	0	OUTER WHEEL RIM RIGHT SIXTH	1	100
296	672	0	OUTER WHEEL TIRE RIGHT SIXTH	18	100
297	671	0	INNER WHEEL RIM RIGHT SIXTH	1	100
298	672	0	INNER WHEEL TIRE RIGHT SIXTH	18	100
299	817	0	AXLE R6	1	100
300	671	0	ROAD WHEEL RIM RIGHT SIXTH	1	100
301	671	0	ROAD WHEEL ARM RIGHT SIXTH	1	100
302	673	0	HUB RIGHT SIXTH	1	100
303	674	0	SPINDLE HOUSING RIGHT SIXTH	1	100
304	1675	0	TORSION BAR RIGHT SIXTH	1	100
305	675	0	TORSION BAR ANCHOR RIGHT SIXTH	1	100
306	673	0	SPINDLE HOUSING COVER RT SIXTH	1	100
307	676	0	OUTER WHEEL RIM RIGHT SEVENTH	1	100
308	677	0	OUTER WHEEL TIRE RIGHT SEVENTH	18	100
309	676	0	INNER WHEEL RIM RIGHT SEVENTH	1	100
310	677	0	INNER WHEEL TIRE RIGHT SEVENTH	18	100
311	952	0	AXLE R7	1	100
312	676	0	ROAD WHEEL RIM RIGHT SEVENTH	1	100
313	678	0	ROAD WHEEL ARM RIGHT SEVENTH	1	100
314	679	0	HUB RIGHT SEVENTH	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
315	953	0	SPINDLE HOUSING R7	1	100
316	680	0	TORSION BAR RIGHT SEVENTH	1	100
317	954	0	ANCHOR R7	1	100
318	818	0	COVER R7	1	100
319	9758	0	SHIFT LINKAGE	1	100
320	9757	0	STEER LINKAGE	1	100
321	9756	0	THROTTLE LINKAGE	1	100
322	0	2	HULL AIR	0	0
323	0	0	DUMMY	0	0
324	0	0	DUMMY	0	0
325	0	0	DUMMY	0	0
326	0	0	DUMMY	0	0
327	0	0	DUMMY	0	0
328	0	2	DRIVER AIR	0	0
329	0	0	DUMMY	0	0
330	802	0	INSIDE WALL FORWARD UP DRIVER	31	100
331	802	0	INSIDE WALL FORWARD LOW DRIVER	31	100
332	802	0	INSIDE WALL FORWARD SIDE DRIVER	31	100
333	802	0	INSIDE WALL LEFT SIDE DRIVER	31	100
334	802	0	INSIDE WALL RIGHT SIDE DRIVER	31	100
335	802	0	INSIDE WALL RIGHT SIDE DRIVER	31	100
336	802	0	INSIDE WALL RIGHT CROSS HULL	31	100
337	9780	0	RADIATOR	7	30
338	1720	0	FUEL TANK UPPER	31	100
339	1720	0	FUEL TANK UPPER	31	100
340	1720	0	FUEL TANK UPPER	31	100
341	1721	0	FUEL TANK LOWER	31	100
342	1721	0	FUEL TANK LOWER	31	100
343	1721	0	FUEL TANK LOWER	31	100
344	1721	0	FUEL TANK LOWER	31	100
345	1721	0	FUEL TANK LOWER	31	100
346	722	0	BATTERIES FRONT	8	30
347	723	0	BATTERIES REAR	8	30
348	143	0	CAB SUPPORT BEAM SUPPORT FRONT	1	100
349	143	0	CAB SUPPORT BEAM SUPPORT FRONT	1	100
350	143	0	CAB SUPPORT BEAM SUPPORT REAR	1	100
351	143	0	CAB SUPPORT BEAM SUPPORT REAR	1	100
352	740	0	AIR CLEANER LEFT	31	5
353	740	0	AIR CLEANER RIGHT	31	5
354	742	0	AIR CLEANER EXHAUST BOX	31	20
355	742	0	AIR CLEANER EXHAUST VALVE	31	20
356	742	0	AIR CLEANER EXHAUST MOTOR	31	20
357	760	0	DRIVER,S PORTABLE CONTROL PANEL	5	15
358	761	0	DRIVER,S MAIN CONTROL PANEL	5	15
359	762	0	DRIVER,S CANTEEN BOX	5	10

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
360	763	0	DRIVER,S MAIN PANEL WIRES	7	35
361	764	0	DRIVER,S HANDLE	5	100
362	765	0	DRIVER,S HANDLE AXIS	1	100
363	766	0	DRIVING MECHANISM	1	20
364	767	0	DRIVING MECHANISM	1	20
365	768	0	GEAR LEVER	1	100
366	769	0	DRIVER SEAT	5	100
367	769	0	DRIVER SEAT	5	100
368	769	0	DRIVER SEAT	5	100
369	769	0	DRIVER SEAT	5	100
370	769	0	DRIVER SEAT	5	100
371	769	0	DRIVER SEAT	5	100
372	369	0	TRANSMISSION LEFT ACCESS DOOR	31	100
373	369	0	TRANSMISSION LEFT ACCESS DOOR	31	100
374	369	0	TRANSMISSION RIGHT ACCESS DOOR	31	100
375	369	0	TRANSMISSION RIGHT ACCESS DOOR	31	100
376	0	0	DUMMY	0	0
377	104	0	FRONT END LOWER HULL	31	100
378	127	0	SIDE WALL OUTER UPPER RIGHT	31	100
379	0	2	INTERNAL AIR RT FRNT CAB	0	0
380	0	5	ENGINE AIR	0	0
381	0	5	ENGINE AIR	0	0
382	0	5	ENGINE AIR	0	0
383	0	5	ENGINE AIR	0	0
384	0	5	ENGINE AIR	0	0
385	0	2	HULL AIR	0	0
386	0	2	HULL AIR	0	0
387	0	2	HULL AIR	0	0
388	802	0	WALL IN FENDER NEAR ENGINE	31	100
389	365	0	GAS INLET PIPE UNDER 172	5	100
390	0	5	AIR IN INLET PIPE UNDER 172	0	0
391	7000	0	THIN WALL AIR SEPARATOR	5	1
392	7000	0	THIN WALL AIR SEPARATOR	5	1
393	7000	0	THIN WALL AIR SEPARATOR	5	1
394	7000	0	THIN WALL AIR SEPARATOR	5	1
395	9702	0	ENGINE OIL PAN	1	6
396	9703	0	LEFT ENGINE EXHAUST EXTENTION	1	100
397	0	5	INSIDE LT EXHAUST EXT.	0	0
398	9703	0	EXHAUST PIPE FROM LEFT	1	100
399	0	5	INSIDE PIPE FROM LEFT	0	0
400	9703	0	EXHAUST FRONT OF ENGINE(PIPE)	1	100
401	0	5	INSIDE EXHAUST PIPE FRONT	0	0
402	9705	0	ENGINE LOWER BLOCK	4	40
403	9706	0	ENGINE UPPER BLOCK , RIGHT	4	80
404	9706	0	ENGINE UPPER BLOCK , LEFT	4	80

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
405	9707	0	ENGINE VALVES, RIGHT	1	90
406	9707	0	ENGINE VALVES, LEFT	1	90
407	9708	0	ENGINE VALVE COVERS, RIGHT	1	40
408	9708	0	ENGINE VALVE COVERS, LEFT	1	40
409	9709	0	ENGINE EXHAUST, RIGHT	1	100
410	9709	0	ENGINE EXHAUST, LEFT	1	100
411	9739	0	CRANKSHAFT TO FLYWHEEL	3	100
412	9711	0	FLYWHEEL	4	100
413	9710	0	FLYWHEEL CASE	4	100
414	9710	0	FLYWHEEL CASE	4	100
415	9712	0	EXHAUST PIPE	1	100
416	0	5	INSIDE OF EXHAUST PIPE	0	0
417	9712	0	EXHAUST PIPE	1	100
418	0	5	INSIDE OF EXHAUST PIPE	0	0
419	9713	0	GOVERNOR	1	50
420	9733	0	TURBOCHARGER REGULATOR	1	75
421	9714	0	BLOWER	1	29
422	9714	0	SECTION BETWEEN BLOWER &IMPEL	1	29
423	9715	0	EXHAUST IMPELLER FOR TURBO	1	50
424	9715	0	EXHAUST TO BLOWER CONNECTOR	1	50
425	9716	0	INTAKE HOUSING ON TURBO	1	29
426	9717	0	TRUNNION	1	100
427	9717	0	TRUNNION	1	100
428	0	0	DUMMY INSIDE TRUNNION	0	0
429	9718	0	ENGINE MOUNT	1	100
430	9719	0	STARTER CASE	1	100
431	9720	0	STARTER ROTOR	7	100
432	9721	0	STARTER DRIVE CASE	1	100
433	9722	0	STARTER DRIVE	1	100
434	9723	0	SOLENOID	1	50
435	9724	0	SOLENOID PLUNGER	1	100
436	9725	0	SOLENOID MECHANISM	1	100
437	9726	0	OIL COOLER	1	12
438	9726	0	OIL COOLER	1	12
439	9727	0	WATER PUMP	1	50
440	9728	0	WATER PUMP OUTLET TO OIL COOLER	18	100
441	9728	0	WATER PUMP OUTLET TO RAD PIPE	18	100
442	9729	0	WATER RESERVOIR(SURGE TANK)	5	100
443	9730	0	WATER PIPE TO OIL COOLER	1	100
444	9730	0	WATER PIPE FROM OIL COOLER TO PM	1	100
445	9730	0	WATER PIPE FROM OIL COOLER TO PM	1	100
446	9731	0	WATER PIPE FROM PUMP TO SUPPLY	1	100
447	9731	0	WATER PIPE RAD TO ENG WATERMANIF	1	100
448	9730	0	WATER PIPE TO OIL COOLER	1	100
449	9731	0	WATER PIPE (LT MANIFOLD COOLANT)	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
450	0	0	DUMMY SPHERE	0	0
451	9734	0	FUEL LINE UPPER TO LOWER TANKS	1	100
452	9735	0	FUEL PUMP	1	75
453	9736	0	ALTERNATOR	7	100
454	9737	0	PULLEY	1	100
455	9738	0	PULLEY SHAFT	1	100
456	9739	0	CRANKSHAFT EXT.	3	100
457	9740	0	WATER MANIFOLD	4	100
458	9741	0	VIBRATION DAMPER END OF CRANKSHA	1	100
459	9742	0	TRANSFER CASE	5	100
460	9743	0	TRANSFER GEARS	3	100
461	9742	0	TRANSFER CASE	5	100
462	9743	0	TRANSFER GEARS	3	100
463	9742	0	TRANSFER CASE	5	100
464	9743	0	TRANSFER GEARS	3	100
465	9742	0	TRANSFER CASE	5	100
466	9743	0	TRANSFER GEARS	3	100
467	9742	0	TRANSFER CASE	5	100
468	9743	0	TRANSFER GEARS	3	100
469	9742	0	TRANSFER CASE	5	100
470	9743	0	TRANSFER GEARS	3	100
471	9744	0	TRANSFER PULLEY SHAFT	3	100
472	9745	0	TRANSMISSION CASE	5	100
473	9746	0	TRANSMISSION GEARS	3	100
474	9745	0	TRANSMISSION CASE	5	100
475	9746	0	TRANSMISSION GEARS	3	100
476	9745	0	TRANSMISSION CASE	5	100
477	9746	0	TRANSMISSION GEARS	3	100
478	9745	0	TRANSMISSION CASE	5	100
479	9746	0	TRANSMISSION GEARS	3	100
480	9745	0	TRANSMISSION CASE	5	100
481	9746	0	TRANSMISSION GEARS	3	100
482	9745	0	TRANSMISSION CASE	5	100
483	9746	0	TRANSMISSION GEARS	3	100
484	9747	0	OIL FILTER	1	100
485	9747	0	OIL FILTER	1	100
486	9747	0	OIL FILTER	1	100
487	9747	0	OIL FILTER	1	100
488	9748	0	HOSE FROM SURGE TANK TO RADIATOR	18	100
489	9748	0	HOSE FROM SURGE TANK TO RADIATOR	18	100
490	9748	0	HOSE FROM SURGE TANK TO RADIATOR	18	100
491	9745	0	TRANSMISSION CASE	5	100
492	0	5	INSIDE OF TURBO INLET HOUSING	0	0
493	9749	0	AIR INLET TURBO TO BLOWER	1	100
494	9749	0	AIR INLET TURBO TO BLOWER	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
495	9753	0	BLOWER ON TOP OF ENGINE	5	100
496	9750	0	AIR INLET BOTTOM	1	100
497	0	5	INSIDE OF BOTTOM INLET	0	0
498	0	0	DUMMY FOR HOLE IN AIR INLET	0	0
499	9750	0	AIR INLET HOUSING	1	100
500	9781	0	RADIATOR FAN	5	50
501	9781	0	RADIATOR FAN	5	50
502	9782	0	RADIATOR SHROUD	5	100
503	0	0	DUMMY TO REMOVE INTERIOR OF SHRO	0	0
504	9740	0	WATER MANIFOLD	4	100
505	9732	0	AIR HEATER COIL	1	100
506	0	5	AIR IN AIR INLET HOUSING	0	0
507	0	5	AIR IN INLET PIPE TO BLOWER	0	0
508	0	5	AIR IN INLET AT BLOWER TOP	0	0
509	9745	0	TRANMISSION CASE	5	100
510	9746	0	TRANMISSION GEARS	3	100
511	9746	0	TRANMISSION GEARS	3	100
512	9751	0	HOSE SURGE TANK TO WATER PUMP	18	100
513	9751	0	HOSE SURGE TANK TO WATER PUMP	18	100
514	9751	0	HOSE SURGE TANK TO WATER PUMP	18	100
515	9751	0	HOSE SURGE TANK TO WATER PUMP	18	100
516	9752	0	FLAME HEATER FUEL PUMP SOLENOID	7	100
517	0	0	DUMMY INSIDE OF TRUNNION	0	0
518	9755	0	FUEL FILTER, ENGINE PRIMARY	1	100
519	9731	0	WATER LINE TO MANIFOLD	1	100
520	9731	0	WATER LINE TO WATER MANIFOLD	1	100
521	9754	0	COOLING FAN DRIVE	1	100
522	9755	0	FUEL FILTER SEC	1	100
523	9756	0	THOTTLE GOVERNOR CONTROL ROD	1	100
524	9756	0	THOTTLE GOVERNOR CONTROL ROD	1	100
525	9756	0	THOTTLE LEVER ON WALL	1	100
526	9756	0	THOTTLE VALVE CONTROL ROD	1	100
527	9756	0	THOTTLE VALVE CONTROL ROD	1	100
528	9757	0	TRANSMISSION STEER CONTROL ROD	1	100
529	9757	0	TRANSMISSION STEER CONTROL ROD	1	100
530	9758	0	TRANSMISSION SHIFT CONTROL ROD	1	100
531	9758	0	TRANSMISSION SHIFT CONTROL ROD	1	100
532	9759	0	HOSE OIL FILTER TO OIL COOLER	18	100
533	9759	0	HOSE OIL FILTER TO OIL COOLER	18	100
534	9759	0	HOSE OIL FILTER TO OIL COOLER	18	100
535	9759	0	HOSE OIL FILTER TO OIL COOLER	18	100
536	9760	0	TRANSMISSION TO OIL COOLER HOSE	18	100
537	9760	0	TRANSMISSION TO OIL COOLER HOSE	18	100
538	9760	0	TRANSMISSION TO OIL COOLER HOSE	18	100
539	9761	0	RIGHT UNIVERSAL	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
540	9762	0	RT FINAL DRIVE	1	80
541	9762	0	RT FINAL DRIVE	1	80
542	9762	0	RT FINAL DRIVE	1	80
543	9762	0	RT FINAL DRIVE	1	80
544	9762	0	RT FINAL DRIVE	1	80
545	9763	0	LEFT UNIVERSAL	1	100
546	9764	0	LT FINAL DRIVE	1	80
547	9764	0	LT FINAL DRIVE	1	80
548	9764	0	LT FINAL DRIVE	1	80
549	9764	0	LT FINAL DRIVE	1	80
550	9764	0	LT FINAL DRIVE	1	80
551	9734	0	FUEL LINE UPPER TO LOWER DRAIN	1	35
552	9734	0	FUEL LINE UPPER TO LOWER DRAIN	1	35
553	9766	0	FUEL LINE FROM TANK TO TERMINAL	1	35
554	9766	0	FUEL LINE TERMINALL	1	35
555	9766	0	FUEL LINE FROM TANK TO TERMINAL	1	35
556	9766	0	FUEL LINE FROM TANK TO TERMINAL	1	35
557	9766	0	FUEL LINE TERMINAL TO PRIM FILTE	1	35
558	9766	0	FUEL LINE TERMINAL TO PRIM FILTE	1	35
559	9766	0	FUEL LINE TERMINAL TO PRIM FILTE	1	35
560	9767	0	FUEL LINE PRIM FILTER TO PUMP	1	35
561	9767	0	FUEL LINE PRIM FILTER TO PUMP	1	35
562	9768	0	FUEL LINE PRIM FILTER TO FLAME	1	35
563	9768	0	FUEL LINE PRIM FILTER TO FLAME	1	35
564	9769	0	FUEL LINE PUMP TO SEC FILTER	1	35
565	9769	0	FUEL LINE PUMP TO SEC FILTER	1	35
566	9770	0	FUEL LINE SEC FILTER TO ENGINE	1	35
567	9766	0	FUEL LINE LOWER TANK TO TERMINAL	1	35
568	0	0	UPPER CAB DUMMY	0	0
569	0	0	LOWER CAB DUMMY	0	0
570	10	0	HOUSING, SECT. 1	31	100
571	0	2	AIR	0	0
572	10	0	HOUSING, SECT. 2	31	100
573	0	2	AIR	0	0
574	10	0	HOUSING, SECT. 3	31	100
575	0	2	AIR	0	0
576	10	0	HOUSING, SECT. 4	31	100
577	0	2	AIR	0	0
578	11	0	LEFT REAR HOUSING BASE PLATE 1	31	100
579	12	0	RIGHT REAR HOUSING BASE PLATE 1	31	100
580	13	0	LEFT REAR HOUSING LOWER WALL 1	31	100
581	14	0	RIGHT REAR HOUSING LOWER WALL 1	31	100
582	10	0	HOUSING, SECT. 5	31	100
583	0	2	AIR	0	0
584	11	0	LEFT REAR HOUSING BASE PLATE 2	31	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
585	12	0	RIGHT REAR HOUSING BASE PLATE 2	31	100
586	13	0	LEFT REAR HOUSING LOWER WALL 2	31	100
587	14	0	RIGHT REAR HOUSING LOWER WALL 2	31	100
588	10	0	HOUSING, SECT. 6A	31	100
589	0	2	AIR	0	0
590	15	0	MID REAR BASE PLATE	31	100
591	16	0	LEFT REAR TOWING PLATE	31	100
592	17	0	RIGHT REAR TOWING PLATE	31	100
593	18	0	FLOOR PLATE EXTENDED	31	100
594	19	0	REAR HOUSING LOWER FACE PLATE 1	31	100
595	19	0	REAR HOUSING LOWER FACE PLATE 2	31	100
596	19	0	REAR HOUSING LOWER FACE PLATE 3	31	100
597	10	0	HOUS. SECT. 6B (DOOR FRAME BASE)	31	100
598	20	0	HULL WALL EXTENSION 1, LFT REAR	31	100
599	20	0	HULL WALL EXTENSION 2, LFT REAR	31	100
600	21	0	HULL WALL EXTENSION 1, RGT REAR	31	100
601	21	0	HULL WALL EXTENSION 2, RGT REAR	31	100
602	10	0	HOUSING, SECT. 7	31	100
603	0	0	DUMMY (HOUSING SECT. 7)	0	0
604	22	0	DOOR, UPPER REAR	31	100
605	23	0	DOOR, LOWER REAR	31	100
606	0	2	AIR 2 (DOOR CUTOUT IN HOUSINGS)	0	0
607	24	0	TOWING PINTLE ASSEMBLY SECT. 1	31	100
608	24	0	TOWING PINTLE ASSEMBLY SECT. 2	31	100
609	24	0	TOWING PINTLE BRACKET	31	100
610	0	0	DUMMY (PINTLE SECT. 1)	0	0
611	25	0	TOWING EYE HITCH, LEFT	31	100
612	26	0	TOWING EYE HITCH, RIGHT	31	0
613	0	0	DUMMY (TOWING EYES)	0	0
614	0	0	DUMMY, LOWER REAR DOOR	0	0
615	27	0	LEFT LIFTING EYE, SECT. 1	31	100
616	27	0	LEFT LIFTING EYE, SECT. 2	31	100
617	28	0	RIGHT LIFTING EYE, SECT. 1	31	100
618	28	0	RIGHT LIFTING EYE, SECT. 2	31	100
619	0	0	DUMMY (EYES)	0	0
620	29	0	CANNISTER DOOR, RIGHT SIDE	31	100
621	30	0	PERSONNEL SIDE DOOR	31	100
622	31	0	COMMANDER'S HATCH MOUNTING RING	31	100
623	32	0	COMMANDER'S HATCH DOOR, SECT. 1	31	100
624	32	0	COMMANDER'S HATCH DOOR, SECT. 2	31	100
625	0	2	AIR (CO HATCH)	0	0
626	33	0	CANNISTER DOOR, LEFT SIDE	31	100
627	34	0	AUXILIARY POWER UNIT DOOR UPPER	31	100
628	34	0	AUXILIARY POWER UNIT DOOR LOWER	0	0
629	35	0	AUX POWER UNIT SIDE VENT 1, MID	31	60

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
630	36	0	AUX POWER UNIT SIDE VENT 2, LOW	31	60
631	37	0	AUX POWER UNIT SIDE VENT 3, UPR	31	60
632	38	0	TOP DOOR 1 (PROJECTILE ACCESS)	31	100
633	38	0	TOP DOOR 2 (PROJECTILE ACCESS)	31	100
634	38	0	TOP DOOR 3A (PROJECTILE ACCESS)	31	100
635	38	0	TOP DOOR 3B (PROJECTILE ACCESS)	31	100
636	39	0	AUX POWER UNIT VENT 4, FRONT	31	60
637	40	0	TOP DOOR HYDRAULIC CONTROL BOX	31	100
638	0	2	AIR(TOP DOOR CONTROL BOX)	0	0
639	9783	0	CRANE, SECT. 1 (MOUNTING TABLE)	31	100
640	0	0	DUMMY	0	0
641	42	0	CRANE, SECT. 2 (VERTICAL BEAM)	2	100
642	0	0	DUMMY	0	0
643	42	0	CRANE, SECT. 3 (BOOM)	2	100
644	0	0	DUMMY	0	0
645	42	0	CRANE, SECT. 4 (BOOM, EXTEN. 1)	2	100
646	0	0	DUMMY	0	0
647	42	0	CRANE, SECT. 5 (BOOM EXTEN. 2)	2	100
648	0	0	DUMMY	0	0
649	43	0	CRANE, SECT. 6 (HYD.SYS.HANGER)	2	100
650	0	0	DUMMY	0	0
651	43	0	CRANE, SECT. 7 (HYD. CYLINDER)	2	100
652	0	0	DUMMY	0	0
653	44	0	CRANE, SECT. 8 (HYDRAULIC MOTOR)	2	20
654	45	0	CRANE, SECT. 9 (HYD CABLE SPOOL)	2	90
655	46	0	HYDRAULIC LINE 1 TO CRANE MOTOR	2	30
656	46	0	HYDRAULIC LINE 2 TO CRANE MOTOR	2	30
657	46	0	HYDRAULIC LINE 3 TO CRANE MOTOR	2	30
658	46	0	HYDRAULIC LINE 4 TO CRANE MOTOR	2	30
659	46	0	HYDRAULIC LINE 5 TO CRANE MOTOR	2	30
660	46	0	HYDRAULIC LINE 6 TO CRANE MOTOR	2	30
661	9C01	0	PROJECTILES IN RACKS	1	36
662	9C02	0	R. SIDE PROPELLANT RACK BOTTOM	1	4
663	9C02	0	R. SIDE PROPELLANT RACK TOP	1	4
664	9C03	0	L. SIDE PROPELLANT RACK BOTTOM	1	4
665	9C03	0	L. SIDE PROPELLANT RACK TOP	1	4
666	9C04	0	R. FWD PROPELLANT RACK BOTTOM	1	4
667	9C04	0	R. FWD PROPELLANT RACK MIDDLE	1	4
668	9C04	0	R. FWD PROPELLANT RACK TOP	1	4
669	9C05	0	STACKER UPPER CROSS-MEMBER	1	100
670	9C06	0	STACKER SUPPORT ASSEMBLY	1	75
671	9C07	0	STACKER VERTICAL SUPPORT ASSEMBL	1	15
672	9C08	0	STACKER HYDRAULIC MOTOR	1	30
673	9C09	0	STACKER CARRIER TRAY BRACKET, FW	1	100
674	9C09	0	STACKER CARRIER TRAY BRACKET, RE	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
675	9009	0	STACKER CARRIER TRAY	1	100
676	0	0	STACKER CARRIER TRAY -DUMMY	0	0
677	9010	0	CONVEYOR BASE PLATE	1	100
678	9010	0	CONVEYOR SUPPORT POST	1	100
679	0	0	CONVEYOR SUPPERT POST -DUMMY	0	0
680	9010	0	CONVEYOR POST SUPPORT BRACKET L.	1	100
681	9010	0	CONVEYOR POST SUPPORT BRACLET R.	1	100
682	9010	0	CONVEYOR POST SUPPORT BRACKET R.	1	100
683	9010	0	CONVEYOR POST SUPPORT BRACKET L.	1	100
684	9010	0	CONVEYOR PIVOT BASE	1	100
685	0	0	CONVEYOR PIVOT BASE -DUMMY	0	0
686	9011	0	CONVEYOR BASE CASE	1	100
687	9012	0	CONVEYOR BASE INSIDES	1	20
688	9013	0	CONVEYOR L. BASE SPRING MOUNT	1	100
689	9013	0	CONVEYOR R. BASE SPRING MOUNT	1	100
690	9013	0	CONVEYOR L. FLOOR SPRING MOUNT	1	100
691	9013	0	CONVEYOR R. FLOOR SPRING MOUNT	1	100
692	9014	0	CONVEYOR L. COUNTERBALANCE SPRIN	1	100
693	0	0	CONVEYOR L. COUNTERBALANCE SPRIN	0	0
694	9014	0	CONVEYOR R. COUNTERBALANCE SPRIN	1	100
695	0	0	CONVEYOR R. COUNTERBALANCE SPRIN	0	0
696	9015	0	CONVEYOR HYDRAULIC MOTOR	1	30
697	9016	0	CONVEYOR FORWARD SECTION	1	100
698	0	0	CONVEYOR FORWARD SECTION -DUMMY	0	0
699	9017	0	CONVEYOR CHAIN, FWD SECTION	1	10
700	9016	0	CONVEYOR, MIDDLE SECTION	1	100
701	0	0	CONVEYOR, MIDDLE SECTION -DUMMY	0	0
702	9017	0	CONVEYOR CHAIN, MID SECTION	1	10
703	9016	0	CONVEYOR, REAR SECTION	1	100
704	0	0	CONVEYOR, REAR SECTION -DUMMY	0	0
705	9017	0	CONVEYOR CHAIN, REAR SECTION	1	10
706	1501	0	R. FWD SEAT FRAME	5	40
707	0	0	R. FWD SEAT FRAME -DUMMY	0	0
708	1502	0	R. FWD SEAT WEBBING	11	100
709	1501	0	R. REAR SEAT FRAME	5	40
710	0	0	R. REAR SEAT FRAME -DUMMY	0	0
711	1502	0	R. REAR SEAT WEBBING	11	100
712	1501	0	L. FWD SEAT FRAME	5	40
713	0	0	L. FWD SEAT FRAME -DUMMY	0	0
714	1502	0	L. FWD SEAT WEBBING	11	100
715	1501	0	L. REAR SEAT FRAME	5	40
716	0	0	L. REAR SEAT FRAME -DUMMY	0	0
717	1502	0	L. REAR SEAT WEBBING	11	100
718	1503	0	COMMANDERS SEAT MAIN POST	1	30
719	1053	0	COMMANDERS SEAT L.SIDE POST	1	30

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
720	1C53	0	COMMANDERS SEAT R.SIDE POST	1	30
721	1C54	0	COMMANDERS SEAT BOTTOM METAL	1	100
722	1C55	0	COMMANDERS SEAT BOTTOM CUSHION	27	100
723	1C54	0	COMMANDERS SEAT BACK METAL	1	100
724	1C55	0	COMMANDERS SEAT BACK CUSHION	27	100
725	1C54	0	COMMANDERS SEAT BRACE, LOWER	1	100
726	0	0	COMMANDERS SEAT BRACE -DUMMY	0	0
727	1C54	0	COMMANDERS SEAT BRACE, MIDDLE	1	100
728	0	0	COMMANDERS SEAT BRACE -DUMMY	0	0
729	1C54	0	COMMANDERS SEAT BRACE, TOP	1	100
730	0	0	COMMANDERS SEAT BRACE -DUMMY	0	0
731	6C05	0	COMMANDERS HEAD	28	100
732	6C06	0	COMMANDERS THORAX	28	100
733	6C07	0	COMMANDERS ABDOMEN	28	100
734	6C08	0	COMMANDERS PELVIS	28	100
735	6C09	0	COMMANDERS LEGS AND FEET	28	100
736	0	0	COMMANDERS DUMMY - LEGS	0	0
737	6C10	0	COMMANDERS ARMS AND HANDS	28	100
738	0	0	COMMANDERS DUMMY - ARMS	0	0
739	0	0	COMMANDERS DUMMY - ARMS	0	0
740	0	0	COMMANDERS DUMMY - ARMS	0	0
741	6105	0	CREW HEAD	28	100
742	6106	0	CREW THORAX	28	100
743	6107	0	CREW ABDOMEN	28	100
744	6108	0	CREW PELVIS	28	100
745	6109	0	CREW LEGS AND FEET	28	100
746	0	0	CREW DUMMY - LEGS	0	0
747	6110	0	CREW ARMS AND HANDS	28	100
748	0	0	CREW DUMMY - ARMS	0	0
749	0	0	CREW DUMMY - ARMS	0	0
750	0	0	CREW DUMMY - ARMS	0	0
751	6205	0	CREW HEAD	28	100
752	6206	0	CREW THORAX	28	100
753	6207	0	CREW ABDOMEN	28	100
754	6208	0	CREW PELVIS	28	100
755	6209	0	CREW LEGS AND FEET	28	100
756	0	0	CREW DUMMY - LEGS	0	0
757	6210	0	CREW ARMS AND HANDS	28	100
758	0	0	CREW DUMMY - ARMS	0	0
759	0	0	CREW DUMMY - ARMS	0	0
760	0	0	CREW DUMMY - ARMS	0	0
761	6305	0	CREW HEAD	28	100
762	6306	0	CREW THORAX	28	100
763	6307	0	CREW ABDOMEN	28	100
764	6308	0	CREW PELVIS	28	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
765	6309	0	CREW LEGS AND FEET	28	100
766	0	0	CREW DUMMY - LEGS	0	0
767	6310	0	CREW ARMS AND HANDS	28	100
768	0	0	CREW DUMMY - ARMS	0	0
769	0	0	CREW DUMMY - ARMS	0	0
770	0	0	CREW DUMMY - ARMS	0	0
771	6405	0	CREW HEAD	28	100
772	6406	0	CREW THORAX	28	100
773	6407	0	CREW ABDOMEN	28	100
774	6408	0	CREW PELVIS	28	100
775	6409	0	CREW LEGS AND FEET	28	100
776	0	0	CREW DUMMY - LEGS	0	0
777	6410	0	CREW ARMS AND HANDS	28	100
778	0	0	CREW DUMMY - ARMS	0	0
779	0	0	CREW DUMMY - ARMS	0	0
780	0	0	CREW DUMMY - ARMS	0	0
781	6505	0	CREW HEAD	28	100
782	6506	0	CREW THORAX	28	100
783	6507	0	CREW ABDOMEN	28	100
784	6508	0	CREW PELVIS	28	100
785	6509	0	CREW LEGS AND FEET	28	100
786	0	0	CREW DUMMY - LEGS	0	0
787	6510	0	CREW ARMS AND HANDS	28	100
788	0	0	CREW DUMMY - ARMS	0	0
789	0	0	CREW DUMMY - ARMS	0	0
790	0	0	CREW DUMMY - ARMS	0	0
791	6605	0	CREW HEAD	28	100
792	6606	0	CREW THORAX	28	100
793	6607	0	CREW ABDOMEN	28	100
794	6608	0	CREW PELVIS	28	100
795	6609	0	CREW LEGS AND FEET	28	100
796	0	0	CREW DUMMY - LEGS	0	0
797	6610	0	CREW ARMS AND HANDS	28	100
798	0	0	CREW DUMMY - ARMS	0	0
799	0	0	CREW DUMMY - ARMS	0	0
800	0	0	CREW DUMMY - ARMS	0	0
801	7700	0	ENGINE BLOCK	1	20
802	7701	0	FAN COVER,CONNECTOR CENTER	5	50
803	7702	0	FAN COVER,OUTER TOP RINGER	5	50
804	0	0	FAN COVER,INNER TOP RING(DUMMY)	0	0
805	7704	0	FAN COVER,OUTER 2ND RING	5	50
806	0	0	FAN COVER,INNER 2ND RING	0	0
807	7706	0	FAN COVER,OUTER 3RD RING	5	50
808	0	0	FAN COVER,INNER 3RD RING	0	0
809	7708	0	FAN COVER,OUTER 4TH RING	5	50

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
810	0	0	FAN COVER,INNER 4TH RING(DUMMY)	0	0
811	7710	0	CONNECTOR,TOP	5	50
812	7711	0	CONNECTOR,LEFT SIDE	5	50
813	7712	0	CONNECTOR,RIGHT SIDE	5	50
814	7713	0	CONNECTING ROD,RT SIDE BOTTOM	5	50
815	7714	0	CONNECTING ROD,RT SIDE TOPTOM	5	50
816	7715	0	CONNECTING ROD,LEFT SIDE BOTTOM	5	50
817	7716	0	CONNECTING ROD,LEFT SIDE TOPTOM	5	50
818	7717	0	CONNECTING ROD,TOP LEFT	5	50
819	7718	0	CONNECTING ROD,TOP RIGHT	5	50
820	7720	0	GOVERNOR SPEED ADJUSTER	5	40
821	7721	0	GOVERNOR SPEED ADJUSTER	5	40
822	7722	0	GOVERNOR SPEED ADJUSTER	5	40
823	7723	0	OIL FILLER NECK	5	90
824	7723	0	OIL FILLER NECK	5	90
825	7723	0	OIL FILLER NECK	5	90
826	7723	0	OIL FILLER NECK	5	90
827	7723	0	OIL FILLER NECK CONNECTOR	5	90
828	7700	0	ENGINE HOUSING	1	20
829	0	0	NOT USED	5	20
830	7737	0	AIR INTAKE DUCT(PART 1)	5	90
831	0	0	DUMMY	0	0
832	7723	0	OIL FILLER NECK	5	90
833	7733	0	FLYWHEEL HOUSING	1	15
834	0	0	FLYWHEEL HOUSING	0	0
835	7735	0	DRIVE HOUSING	5	30
836	7736	0	GENERATOR	5	40
837	0	0	GENERATOR(DUMMY)	0	0
838	0	0	INTAKE DUCT	0	0
839	7737	0	AIR INTAKE DUCT(PART 2)	5	90
840	0	0	DUMMY DUCT TURN	0	0
841	7737	0	AIR INTAKE DUCT(PART 3)	5	90
842	7719	0	OIL FILTER	5	40
843	0	0	DUMMY DUCT	0	0
844	7737	0	AIR INTAKE DUCT(PART 4)	5	90
845	0	0	DUMMY DUCT	0	0
846	7737	0	AIR INTAKE DUCT(PART 5)	5	90
847	7737	0	INTAKE DUCT HALF TURN	5	90
848	0	0	DUMMY DUCT	0	0
849	7738	0	FUEL FILTER (RIGHT)	5	100
850	7739	0	FUEL FILTER (LEFT)	5	100
851	0	0	FUEL FILTER (DUMMY)	0	0
852	0	0	FUEL FILTER (DUMMY)	0	0
853	7740	0	FUEL FILTER MOUNT	5	100
854	7741	0	FUEL LINE CONNECTOR	5	40

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
855	7742	0	FUEL LINE	5	40
856	0	0	NOT USED	5	20
857	7747	0	FUEL LINE(LEFT)	5	20
858	7737	0	AIR INT. DUCT TURN	5	90
859	0	0	DUMMY DUCT TURN	0	0
860	7737	0	AIR INT. DUCT TURN	5	90
861	0	0	DUMMY DUCT TURN	0	0
862	7723	0	OIL FILLER NECK	5	90
863	7723	0	OIL FILLER NECK	5	90
864	0	0	DUMMY OIL FILLER NECK	0	0
865	0	0	DUMMY OIL FILLER NECK	0	0
866	0	0	DUMMY OIL FILLER NECK	0	0
867	0	0	DUMMY OIL FILLER NECK	0	0
868	0	0	DUMMY OIL FILLER NECK	0	0
869	0	0	DUMMY OIL FILLER NECK	0	0
870	0	0	DUMMY OIL FILLER NECK	0	0
871	7760	0	OIL LEVEL NECK	5	50
872	7760	0	OIL LEVEL NECK	5	50
873	7760	0	OIL LEVEL NECK	5	50
874	7760	0	OIL LEVEL NECK	5	50
875	7760	0	OIL LEVEL NECK	5	50
876	0	0	OIL LEVEL NECK (DUMMY)	0	0
877	0	0	DUMMY OIL FILLER NECK	0	0
878	0	0	DUMMY OIL FILLER NECK	0	0
879	7760	0	OIL LEVEL NECK	5	50
880	7750	0	MUFFLER PIPE,VERTICAL	5	50
881	7750	0	MUFFLER PIPE,FWD RUN	5	50
882	7750	0	MUFFLER	5	50
883	7750	0	MUFFLER PIPE,EXTERIOR	5	50
884	7770	0	AIR CLEANER INTAKE PIPE	5	80
885	7775	0	AIR CLEANER	12	100
886	0	0	AIR CLEANER(DUMMY)	0	0
887	0	0	DUMMY AIR CLEANER INT.CONNECTOR	0	0
888	7780	0	AIR CLEANER INT. CONNECTOR	5	30
889	7780	0	AIR CLEANER INT. CONNECTOR	5	30
890	770C	0	ENGINE BLOCK	1	30
891	7748	0	FUEL LINE(LEFT)	5	20
892	7745	0	CONNECTOR,LEFT FUEL LINE	5	20
893	7743	0	FUEL LINE (LEFT)	5	20
894	7749	0	FUEL LINE (LEFT)	5	20
895	7750	0	MUFFLER PIPE, TURN	5	20
896	7751	0	APU COMPARTMENT BULKHEAD	1	100
897	0	5	APU COMPARTMENT AIR	0	0
898	4C01	0	HYD.SYS.CRANE CONTROL VALVE	1	50
899	4C02	0	HYD.SYS.RESERVOIR ASSEMBLY	1	100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
900	4C03	0	HYD.SYS.RESERVOIR OIL	21	100
901	4C04	0	HYD.SYS.FILTER CASE	1	100
902	4C05	0	HYD.SYS.FILTER OIL	21	100
903	4C06	0	HYD.SYS.LINE, UPPER TO RESERVOIR	1	15
904	4C06	0	HYD.SYS.LINE, UPPER TO RESERVOIR	1	15
905	4C06	0	HYD.SYS.LINE, UPPER TO RESERVOIR	1	15
906	4C06	0	HYD.SYS.LINE, UPPER TO RESERVOIR	1	15
907	4C07	0	HYD.SYS.LINE,LOWER TO RESERVOIR	1	15
908	4C07	0	HYD.SYS.LINE,LOWER TO RESERVOIR	1	15
909	4C07	0	HYD.SYS.LINE,LOWER TO RESERVOIR	1	15
910	4008	0	HYD.SYS.PANEL ASSEMBLY	1	50
911	4C09	0	HYD.SYS.LINES UNDER APU BULKHEAD	1	5
912	4C10	0	HYD.SYS.HAND PUMP ASSEMBLY	1	50
913	4C11	0	HYD.SYS. HAND PUMP HANDLE	1	50
914	4012	0	HYD.SYS.LINES ON REAR APU BULKHE	1	10
915	4C12	0	HYD.SYS.LINES ON REAR APU BULKHE	1	10
916	4C12	0	HYD.SYS.LINES ON REAR APU BULKHE	1	10
917	4C13	0	CRANE CONTROLS MOUNTING PLATE	5	100
918	4C14	0	CRANE CONTROLS #1 HANDLE	1	100
919	4C15	0	CRANE CONTROLS #2 HANDLE	1	100
920	4C15	0	CRANE CONTROLS #3 HANDLE	1	100
921	4C16	0	CRANE CONTROLS #4 HANDLE	1	100
922	4C17	0	CRANE CONTROLS #1 EXTENSION LINK	1	50
923	4C18	0	CRANE CONTROLS #2 EXTENSION LINK	1	50
924	4C19	0	CRANE CONTROLS #3 EXTENSION LINK	1	50
925	4C20	0	CRANE CONTROLS #4 EXTENSION LINK	1	50
926	4C21	0	HYD.SYS.LINES DOWN FROM DIST.BOX	1	5
927	4C22	0	HYD.SYS.CONTROL PANEL ASSEMBLY	1	50
928	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
929	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
930	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
931	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
932	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
933	4023	0	HYD.SYS LINE B TO CONVEYOR	1	15
934	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
935	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
936	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
937	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
938	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
939	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
940	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
941	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
942	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
943	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
944	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
945	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
946	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
947	4023	0	HYD.SYS LINE B TO CONVEYOR	1	15
948	4C23	0	HYD SYS.LINE A TO CONVEYOR	1	15
949	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
950	4C24	0	HYD.SYS.DOOR ACTUATOR	1	50
951	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
952	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
953	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
954	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
955	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
956	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
957	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
958	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
959	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
960	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
961	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
962	4026	0	HYD.SYS.LINE B TO STACKER	1	15
963	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
964	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
965	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
966	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
967	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
968	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
969	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
970	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
971	4026	0	HYD.SYS.LINE A TO STACKER	1	15
972	4026	0	HYD.SYS.LINE B TO STACKER	1	15
973	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
974	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
975	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
976	4026	0	HYD.SYS.LINE B TO STACKER	1	15
977	0	0	HYD.SYS. +DUMMY FOR STACKER LINE	0	0
978	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
979	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
980	4027	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
981	4027	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
982	4C27	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
983	4C27	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
984	4C27	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
985	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
986	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
987	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
988	4027	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
989	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	MATERIAL PCT
990	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
991	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
992	8C01	0	FIRE EXTINGUISHER CASE R.UP.FRON	1	100
993	8C02	0	FIRE EXTINGUISHER CONTENTS	20	100
994	8C03	0	FIRE EXTINGUISHER CASE L.UP.FRON	1	100
995	8C04	0	FIRE EXTINGUISHER CONTENTS	20	100
996	8C05	0	FIRE EXTINGUISHER CASE LO.FRONT	1	100
997	8C06	0	FIRE EXTINGUISHER CONTENTS	20	100
998	8C07	0	FIRE EXTINGUISHER CASE R.REAS AM	1	100
999	8C08	0	FIRE EXTINGUISHER CONTENTS	20	100
1000	8C09	0	FIRE EXTINGUISHER CASE APU BULKH	1	100
1001	8C10	0	FIRE EXTINGUISHER CONTENTS	20	100
1002	8C11	0	FIRE EXTINGUISHER CASE L.AMMO RA	1	100
1003	8C12	0	FIRE EXTINGUISHER CONTENTS	20	100
1004	6705	0	DRIVER'S HEAD	28	100
1005	6706	0	DRIVER'S THORAX	28	100
1006	6707	0	DRIVER'S ABDOMEN	28	100
1007	6708	0	DRIVER'S PELVIS	28	100
1008	6709	0	DRIVER'S LEGS AND FEET	28	100
1009	0	0	DRIVER'S DUMMY LEGS	0	0
1010	6710	0	DRIVER'S ARMS AND HANDS	28	100
1011	0	0	DRIVER'S DUMMY ARMS	0	0
1012	0	0	DRIVER'S DUMMY ARMS	0	0
1013	0	0	DRIVER'S DUMMY ARMS	0	0
1014	0	0	FUEL,DIESEL	22	100
1015	0	0	FUEL,DIESEL	22	100
1016	0	0	FUEL,DIESEL	22	100
1017	0	0	FUEL,DIESEL	22	100
1018	0	0	FUEL,DIESEL	22	100
1019	0	0	FUEL,DIESEL	22	100
1020	0	0	FUEL,DIESEL	22	100
1021	0	0	FUEL,DIESEL	22	100
1021	0	0	FUEL,DIESEL	22	100

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